

29,000 SIZES • 2,000 MATERIALS • ENDLESS POSSIBILITIES

WASHERS

2015
CATALOG



FAST
DELIVERY

AS9100C
ISO9001:2008
REGISTERED

 **BOKER'S, INC.**
WASHERS, SPACERS & SHIMS SINCE 1919

bokers.com is Your Complete Resource for Made-to-Order Washers, Spacers and Shims

ALL NEW WEBSITE!



This complete catalog of washers and spacers is also available by accessing our website at www.bokers.com. This valuable resource makes finding the right size washer or spacer faster and easier than ever. You simply key in the desired size range by OD or ID and you get an immediate display of all available sizes in inch or millimeter measurements. There's nothing easier! Access our website today!

Choose from a wide variety of sizes and materials with no tooling charges when you order non-standard flat washers and spacers from Boker's 2015 Catalog. With outside diameters of 0.080" to 5.140" and a wide variety of inside diameters and thicknesses as well as material variations, you have endless possibilities. In the 1.000" OD size alone, there are over 200 options available.



Special Shapes and Sizes

As the photo shows, Boker's can make special washer shapes and sizes, up to 12" in outside diameter. These custom items are made with very low tooling costs. They can be easily quoted by sending, faxing or emailing us your print. Tell us what you need, we'll make it to your exact specifications.

Metric Sizes No Problem!

All Boker's washer sizes are also available in metric measurements and searchable at bokers.com. To specify a specific metric size simply send us your prints or call toll-free at (800) 927-4377.



Fast Delivery

At Boker's, fast delivery is the standard practice. Boker's can also meet your delivery and stocking requirements with flexible "Just-In-Time" (J.I.T.) and "Dock-to-Stock" programs. In case of an urgent requirement, your order can also be expedited for even faster delivery.

Minimum Quantity

Orders require a minimum production run of 100 pieces, though deliveries of lesser quantities can be arranged. Per-unit costs rapidly decrease as the quantity increases.

High Volume Orders

Increased washer production capacity and enhanced technology allow Boker's quality non-standard washers to be manufactured quickly well into the millions.



Over 2,000 Materials

To expedite your order and shorten delivery time, Boker's has immediate access to over 2,000 commonly specified and hard-to-find materials including low carbon, cold rolled strip and sheet steel; SAE 1050, 1075, and 1095 spring steel, blue and

black temper spring steel, low alloy steel sheets, brass, copper, nickel silver, beryllium copper, phosphor bronze, stainless steel, aluminum; and several non-metallic materials such as acetal, PTFE, polyester, nylon, fiber, polyethylene, and NEMA grade laminates. Plus varieties of wrought cobalt, iron and nickel-base superalloys for demanding, high-performance applications. Certificates of Compliance or chemical/physical analysis are available upon request. Whatever your needs, if it can be stamped, Boker's can turn it into your washer or spacer.



Secondary Operations

Boker's provides the secondary operations you require including deburring, tapping, counterboring, reaming, and spofacing to name a few. Boker's also has approved vendors for heat treating, grinding and plating. See page 4 for a full list of equipment and capabilities.



Non-Metallic Washers and Spacers

The thickness ranges stated in this catalog are minimum and maximum values for metallic washers and spacers but may be suitable for non-metallic pieces as well. For easy reference, tools

listed in **BOLD TYPE** can be considered for non-metallic items from .005" to .125" thick.

When determining the proper sized tool for your washer or spacer, the outside diameter (O.D.) listed in the catalog typically remains the same for both the metallic and non-metallic part. The inside diameter (I.D.), however, may shrink by as much as ten percent of the material thickness depending on the material used and its thickness.

Boker's estimates of these shrinkage factors are as follows:

MATERIAL	FACTOR %	MATERIAL	FACTOR %
Polycarbonate	10-12	Polypropylene	5-10
Nylon	10	PTFE	5
Polyethylene	10	Polyester	5
Acetal	10	Linen Phenolic	5
PVC	10	Vulcanized Fiber	0-5
A.B.S.	10	FR-4	0-5
MD Nylon	10	G-10	0-5

For assistance in determining the actual tool to be used, please contact one of our estimators at (800) 927-4377.

Boker's Environmental Compliance Statement

Boker's, Inc. is committed to responsible business practices that portray our dedication to our employees, customers and country. Boker's sources conflict-free material and services, in addition to materials that do not contain regulated or hazardous substances, from validated suppliers. These include, but are not limited to, tin, tantalum, tungsten and gold. It is important that our suppliers adhere to the laws put in place to ensure our values and commitments are reflected in our customer offering.



Precision Fabrication

It's important for you to know that the washers and spacers you get from Boker's are going to meet your specifications. From the first part to the last... Those aren't just words at Boker's, but the goal of the quality-conscious personnel who produce

your precision parts with tolerances as close as the specifications demand, and sometimes even closer. Metallic washers and spacers are flat, tumble deburred, and can be heat treated or plated. As a final check, your parts are sent to the inspection department before your order is shipped.

AS9100C/ISO 9001:2008 Registered

Boker's takes their manufacturing practices very seriously and maintains AS9100C/ISO 9001:2008 registered status. This means when you purchase your products from Boker's you will have the confidence our processes are efficient and effective.



Quality Assurance and Certification

- ✓ C of C
- ✓ PPAP
- ✓ DFARS
- ✓ RoHS
- ✓ S.P.C.
- ✓ F.A.I.
- ✓ AS9102
- ✓ Dock-To-Stock
- ✓ REACH
- ✓ ITAR

Equipment and Capabilities List

Housed in over 90,000 square feet of buildings, the equipment listed below, as well as all tooling, are protected by a central station security and fire system.



Tool & Engineering Department

- CAD CAM Drawing System
- Kitamura Vertical Machine Center
- Mori Seiki Vertical Machine Center (20" x 40")
- Mori Seiki High Precision C.N.C. Lathes
- Digital Optical Comparator
- (2) Clousing Surface Grinders
- Matsui Precision Grinder
- (3) Charmilles Wire E.D.M.s (14" x 21" x 8")
- Charmilles E.D.M. Drill

Washer Department

- 18 Punch Presses (10 to 60 tons)
- Digital Servo Feeders
- Electric Coil Reels (1,200 lb. capacity)
- Coil Straighteners
- Tonnage Monitors



Stamping Department

- 46 Punch Presses (10 to 200 tons)
- 2 High Speed Minster Progressive Die Presses (60 to 150 tons)
- Digital Servo Feeders
- Electric Coil Reels (6,000 lb. capacity)
- 48" Press Brake
- Optical Part Detection Systems
- Tonnage Monitors

Heat Treating Department

- Electric High Temperature Hardening Furnaces
- Electric Tempering Furnaces (all furnaces calibrated)

Raw Stock & Shear Department

- 2-10' Shears (.25" thick maximum)
- Stanat Model Rolling Mill
- Cooper Weymouth Roller Levelers
- Coil Set Straightener
- Wilder Coil Slitter
- Computer Inventory & Control System

Secondary Operations Department

- Trimming Lathes
- Production Milling Machines
- Pneumatic Presses
- Tapping Machines
- 6 Spindle Machine Centers (multiple head drilling, tapping, and reaming)
- 4 Straight-liners up to 18"
- Parts Washing System

Cleaning & Deburring Department

- Agitated Chemical Washing System
- Rotary Deburring Machines
- Vibratory Deburring Machines
- Centrifugal Tumblers
- Heated Centrifugal Dryers
- Lewis Ultrasonic Cleaner
- High Energy Deburring Machines



Material Capabilities

- Material Thickness: .005" to .134"
- Blank Size: 12" x 12" maximum (flat)
- Draws: 8" diameter, 3" deep maximum

Shipping Department

- Toledo Electronic Scales & Printer
- Precision Mettler Electronic Scale
- Sartorius Precision Electronic Scale & Printer
- Automated Protective Packaging Bagger
- Polychem Automatic Plastic Strapping System
- Hercules Ergo Container Handling System
- Wulftec Pallet Wrapper

Inspection Department

- Numerex Coordinate Measuring Machine
- Digital Optical Comparator
- Hardness Testers
- Digital Profilometer
- Ceramic Gauge Block Sets
- Plug Gauge Sets
- Height Gauges
- Thread Gauges

**Statistical Process Control & Capability Studies Available.*



CREDIT CARDS ACCEPTED



CALL TOLL FREE:
1-800-927-4377

BOKER'S, INC.

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Minneapolis, MN 55406-1937
(612) 729-9365 • Fax (800) 321-3462
Call 1-800-WASHERS
www.bokers.com • sales@bokers.com

Boker's Non-Standard Washers and Spacers

This is our list of stock tools from which our washers are made to your order in any quantity without a tooling charge. We do NOT carry any washers in stock. You can choose an exact thickness for metal washers within the tool range indicated. For easy reference, tools in **BOLD TYPE** can be considered for non-metallic items from .005" to .125" thick. For the most up-to-date list of sizes, please visit bokers.com

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.080	.049	.005 - .010	.109	.067	.008 - .018	.124	.073	.005 - .010	.138	.049	.010 - .020	.150	.077	.010 - .020	.157	.086	.005 - .010
.081	.033	.005 - .010	.110	.032	.010 - .015	.125	.049	.005 - .010	.138	.070	.005 - .010	.150	.087	.010 - .015	.157	.088	.005 - .010
.084	.043	.005 - .010	.110	.054	.005 - .010	.125	.052	.005 - .012	.138	.073	.005 - .010	.150	.088	.005 - .010	.157	.091	.010 - .020
.084	.048	.012 - .020	.110	.055	.010 - .020	.125	.054	.015 - .025	.138	.075	.015 - .030	.150	.089	.015 - .025	.157	.092	.010 - .020
.084	.065	.005 - .010	.110	.073	.005 - .010	.125	.055	.020 - .030	.138	.088	.005 - .010	.150	.090	.015 - .030	.157	.094	.020 - .030
.085	.040	.005 - .010	.111	.061	.010 - .020	.125	.060	.015 - .030	.138	.102	.005 - .010	.150	.091	.005 - .012	.157	.096	.005 - .030
.085	.048	.010 - .015	.111	.067	.015 - .025	.125	.062	.010 - .020	.139	.047	.005 - .010	.150	.099	.020 - .025	.157	.120	.005 - .010
.086	.027	.010 - .020	.112	.039	.005 - .010	.125	.063	.005 - .020	.139	.053	.005 - .012	.150	.116	.016 - .020	.157	.127	.005 - .010
.086	.036	.005 - .008	.112	.044	.012 - .020	.125	.064	.010 - .020	.139	.056	.010 - .020	.151	.056	.015 - .025	.158	.040	.010 - .020
.086	.045	.005 - .010	.112	.059	.015 - .025	.125	.065	.005 - .030	.139	.057	.005 - .012	.151	.069	.005 - .010	.158	.046	.012 - .025
.086	.048	.010 - .015	.112	.061	.005 - .010	.125	.066	.005 - .030	.139	.063	.005 - .010	.151	.073	.005 - .010	.158	.050	.020 - .035
.087	.043	.015 - .030	.112	.062	.015 - .025	.125	.067	.015 - .025	.139	.066	.015 - .030	.151	.077	.015 - .020	.158	.057	.010 - .020
.088	.066	.005 - .015	.112	.067	.015 - .025	.125	.068	.010 - .032	.139	.095	.010 - .020	.151	.078	.010 - .020	.158	.060	.020 - .030
.089	.044	.005 - .010	.112	.073	.005 - .010	.125	.069	.005 - .010	.139	.097	.005 - .010	.151	.083	.025 - .030	.158	.089	.020 - .032
.089	.065	.005 - .015	.113	.052	.005 - .010	.125	.072	.012 - .020	.140	.062	.005 - .010	.152	.094	.020 - .025	.158	.094	.025 - .035
.090	.030	.010 - .015	.113	.074	.005 - .010	.125	.076	.020 - .025	.140	.073	.005 - .010	.152	.095	.015 - .025	.158	.095	.005 - .010
.090	.050	.010 - .015	.114	.044	.005 - .010	.125	.078	.005 - .010	.140	.082	.005 - .032	.152	.098	.005 - .010	.158	.098	.005 - .015
.090	.054	.010 - .015	.114	.066	.005 - .010	.126	.042	.008 - .032	.140	.090	.005 - .010	.152	.100	.005 - .010	.158	.100	.015 - .020
.090	.064	.008 - .012	.114	.073	.005 - .010	.126	.050	.005 - .012	.140	.095	.005 - .010	.153	.056	.010 - .020	.158	.101	.005 - .010
.091	.031	.005 - .010	.115	.031	.010 - .020	.126	.052	.008 - .025	.140	.109	.010 - .015	.153	.061	.005 - .010	.158	.119	.015 - .025
.091	.065	.005 - .010	.115	.033	.005 - .010	.126	.057	.025 - .032	.141	.061	.005 - .010	.153	.062	.005 - .010	.159	.077	.005 - .010
.092	.027	.010 - .015	.115	.061	.005 - .010	.126	.062	.008 - .020	.141	.065	.015 - .025	.153	.073	.015 - .025	.159	.081	.005 - .010
.092	.041	.008 - .012	.115	.079	.005 - .015	.126	.064	.005 - .010	.141	.067	.010 - .016	.153	.077	.025 - .035	.159	.095	.005 - .010
.092	.043	.010 - .020	.116	.037	.005 - .010	.126	.065	.005 - .015	.141	.076	.005 - .010	.153	.078	.005 - .015	.159	.100	.010 - .025
.092	.044	.005 - .010	.116	.055	.010 - .020	.126	.068	.005 - .010	.141	.079	.015 - .025	.153	.081	.020 - .035	.159	.110	.005 - .012
.092	.047	.005 - .010	.116	.066	.015 - .025	.126	.073	.005 - .010	.141	.092	.015 - .025	.153	.095	.020 - .030	.160	.060	.005 - .015
.092	.060	.005 - .010	.116	.067	.005 - .010	.126	.095	.005 - .015	.142	.038	.015 - .030	.153	.100	.010 - .025	.160	.088	.010 - .020
.093	.036	.010 - .020	.116	.073	.005 - .010	.126	.096	.005 - .010	.142	.073	.005 - .010	.154	.073	.020 - .040	.160	.090	.005 - .010
.093	.049	.010 - .020	.117	.032	.005 - .010	.127	.039	.020 - .032	.142	.076	.005 - .010	.154	.095	.005 - .010	.160	.095	.025 - .040
.093	.051	.005 - .020	.117	.035	.005 - .012	.127	.042	.010 - .020	.142	.078	.005 - .010	.154	.101	.005 - .010	.161	.063	.015 - .030
.094	.062	.010 - .015	.117	.056	.010 - .015	.127	.047	.015 - .030	.142	.083	.005 - .010	.154	.110	.020 - .030	.161	.069	.010 - .020
.095	.024	.010 - .015	.118	.058	.010 - .020	.127	.065	.012 - .020	.142	.089	.020 - .030	.155	.064	.015 - .030	.161	.076	.015 - .030
.095	.043	.005 - .010	.118	.073	.005 - .020	.127	.067	.010 - .020	.142	.098	.010 - .015	.155	.066	.005 - .010	.162	.061	.005 - .020
.095	.049	.005 - .010	.118	.075	.005 - .015	.127	.077	.015 - .025	.143	.052	.005 - .010	.155	.069	.005 - .015	.162	.077	.012 - .020
.095	.052	.005 - .010	.118	.080	.005 - .012	.127	.083	.015 - .030	.143	.083	.015 - .025	.155	.072	.020 - .040	.162	.086	.020 - .032
.095	.056	.015 - .020	.118	.091	.005 - .010	.127	.093	.010 - .015	.143	.095	.010 - .020	.155	.076	.010 - .020	.162	.097	.010 - .020
.097	.060	.005 - .010	.120	.039	.010 - .020	.127	.094	.008 - .015	.143	.097	.005 - .015	.155	.078	.008 - .012	.162	.112	.005 - .010
.097	.074	.005 - .010	.120	.040	.010 - .020	.128	.056	.015 - .025	.144	.065	.005 - .010	.155	.081	.005 - .010	.163	.082	.015 - .030
.098	.040	.005 - .010	.120	.041	.005 - .010	.128	.073	.005 - .010	.144	.073	.005 - .010	.155	.084	.005 - .010	.163	.110	.015 - .020
.098	.064	.010 - .020	.120	.050	.005 - .010	.128	.076	.015 - .030	.144	.076	.010 - .020	.155	.094	.015 - .025	.163	.128	.005 - .010
.098	.065	.005 - .010	.120	.062	.010 - .020	.128	.089	.005 - .010	.145	.056	.005 - .010	.155	.111	.005 - .010	.163	.129	.005 - .010
.099	.050	.005 - .010	.120	.063	.015 - .030	.128	.103	.005 - .010	.145	.068	.005 - .012	.155	.124	.010 - .020	.164	.081	.010 - .020
.100	.026	.010 - .015	.120	.065	.005 - .010	.129	.083	.010 - .020	.145	.090	.005 - .010	.156	.044	.015 - .035	.164	.087	.005 - .010
.100	.035	.005 - .010	.120	.070	.015 - .030	.130	.061	.010 - .020	.145	.097	.005 - .010	.156	.049	.005 - .015	.164	.100	.005 - .012
.100	.040	.005 - .010	.120	.073	.005 - .010	.130	.063	.020 - .030	.145	.116	.005 - .010	.156	.052	.010 - .032	.164	.114	.010 - .020
.100	.055	.020 - .030	.120	.080	.010 - .016	.130	.073	.005 - .010	.146	.046	.010 - .020	.156	.053	.005 - .012	.165	.040	.005 - .010
.100	.062	.005 - .010	.121	.043	.005 - .012	.131	.059	.005 - .012	.146	.065	.005 - .010	.156	.062	.020 - .040	.165	.051	.010 - .015
.100	.065	.005 - .020	.121	.047	.005 - .010	.132	.073	.005 - .010	.146	.073	.005 - .010	.156	.064	.016 - .025	.165	.061	.025 - .040
.100	.067	.015 - .025	.121	.054	.010 - .025	.133	.052	.005 - .010	.146	.107	.005 - .010	.156	.065	.020 - .040	.165	.071	.005 - .010
.101	.036	.015 - .025	.121	.062	.010 - .020	.133	.088	.005 - .010	.147	.067	.020 - .032	.156	.066	.020 - .035	.165	.073	.005 - .015
.101	.045	.005 - .030	.121	.072	.005 - .010	.133	.096	.010 - .020	.147	.111	.010 - .025	.156	.067	.008 - .018	.165	.075	.005 - .010
.101	.049	.015 - .020	.121	.092	.005 - .010	.134	.041	.005 - .010	.148	.068	.010 - .020	.156	.068	.010 - .040	.165	.080	.015 - .025
.101	.050	.005 - .010	.122	.049	.010 - .020	.134	.070	.010 - .020	.148	.073	.005 - .010	.156	.070	.010 - .025	.165	.083	.005 - .010
.102	.040	.020 - .030	.122	.056	.005 - .010	.134	.071	.005 - .010	.148	.077	.010 - .020	.156	.071	.005 - .020	.165	.090	.005 - .010
.102	.053	.020 - .030	.122	.066	.020 - .030	.134	.073	.005 - .010	.149	.036	.005 - .010	.156	.077	.015 - .035	.165	.096	.015 - .030
.104	.044	.020 - .030	.122	.073	.005 - .010	.134	.095	.005 - .010	.149	.079	.005 - .						

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.168	.082	.005 - .010	.180	.090	.010 - .020	.186	.119	.005 - .010	.191	.038	.005 - .010	.200	.057	.005 - .010	.206	.094	.005 - .010
.168	.096	.025 - .040	.180	.094	.010 - .025	.186	.124	.020 - .030	.191	.039	.010 - .020	.200	.066	.005 - .010	.206	.154	.005 - .010
.168	.130	.005 - .010	.180	.096	.005 - .010	.186	.125	.010 - .030	.191	.063	.010 - .016	.200	.072	.020 - .030	.206	.161	.005 - .010
.169	.115	.015 - .025	.180	.100	.025 - .040	.186	.126	.005 - .010	.191	.065	.025 - .050	.200	.078	.020 - .030	.207	.112	.005 - .010
.170	.034	.005 - .010	.180	.114	.020 - .040	.186	.127	.010 - .015	.191	.069	.025 - .040	.200	.079	.010 - .020	.207	.127	.015 - .025
.170	.064	.015 - .032	.180	.118	.005 - .010	.186	.129	.020 - .040	.191	.075	.040 - .060	.200	.086	.025 - .040	.207	.132	.020 - .030
.170	.067	.010 - .020	.180	.128	.005 - .010	.186	.136	.010 - .020	.191	.077	.005 - .030	.200	.087	.025 - .040	.207	.133	.020 - .030
.170	.070	.020 - .030	.180	.141	.005 - .010	.186	.155	.005 - .010	.191	.092	.032 - .050	.200	.090	.010 - .020	.207	.144	.010 - .020
.170	.089	.015 - .025	.181	.071	.005 - .010	.187	.042	.015 - .030	.191	.104	.020 - .030	.200	.092	.005 - .010	.207	.147	.005 - .010
.170	.097	.005 - .010	.181	.078	.007 - .016	.187	.074	.015 - .030	.191	.119	.010 - .020	.200	.095	.015 - .025	.208	.099	.010 - .020
.170	.109	.025 - .035	.181	.087	.005 - .010	.187	.077	.020 - .040	.191	.142	.005 - .010	.200	.096	.005 - .010	.208	.120	.005 - .060
.170	.121	.005 - .010	.181	.093	.005 - .010	.187	.078	.025 - .050	.191	.162	.015 - .020	.200	.097	.015 - .030	.208	.127	.015 - .025
.171	.065	.005 - .010	.181	.095	.010 - .016	.187	.080	.005 - .010	.192	.091	.020 - .040	.200	.098	.015 - .025	.208	.128	.040 - .050
.171	.086	.030 - .050	.181	.116	.015 - .030	.187	.081	.005 - .010	.192	.118	.005 - .010	.200	.100	.040 - .050	.208	.129	.020 - .030
.171	.090	.005 - .030	.181	.127	.015 - .025	.187	.082	.005 - .042	.192	.120	.020 - .040	.200	.101	.005 - .040	.208	.130	.005 - .010
.171	.098	.007 - .015	.181	.128	.005 - .025	.187	.084	.005 - .010	.192	.125	.005 - .010	.200	.102	.005 - .030	.208	.147	.005 - .010
.171	.101	.010 - .020	.182	.052	.010 - .020	.187	.086	.030 - .050	.192	.133	.005 - .010	.200	.105	.010 - .025	.208	.155	.005 - .010
.171	.128	.010 - .020	.182	.057	.012 - .020	.187	.089	.010 - .030	.192	.149	.015 - .025	.200	.110	.025 - .035	.208	.163	.010 - .015
.171	.129	.010 - .020	.182	.068	.010 - .020	.187	.090	.025 - .040	.193	.075	.015 - .030	.200	.116	.010 - .020	.209	.078	.005 - .010
.171	.130	.005 - .010	.182	.083	.040 - .050	.187	.091	.015 - .025	.193	.095	.020 - .040	.200	.125	.020 - .036	.209	.090	.015 - .030
.172	.074	.005 - .020	.182	.094	.015 - .030	.187	.095	.005 - .010	.193	.103	.010 - .020	.200	.126	.020 - .036	.209	.114	.005 - .010
.172	.080	.015 - .025	.182	.110	.010 - .020	.187	.096	.010 - .025	.193	.111	.005 - .010	.200	.128	.025 - .040	.209	.116	.025 - .040
.172	.081	.020 - .030	.182	.130	.005 - .016	.187	.098	.015 - .025	.193	.130	.005 - .010	.200	.143	.015 - .030	.209	.117	.005 - .010
.172	.096	.020 - .032	.182	.134	.005 - .010	.187	.100	.005 - .010	.193	.133	.005 - .010	.200	.153	.005 - .010	.209	.128	.015 - .030
.172	.103	.010 - .020	.183	.067	.012 - .025	.187	.104	.032 - .042	.193	.162	.010 - .012	.200	.160	.020 - .030	.209	.143	.012 - .020
.172	.109	.020 - .040	.183	.090	.010 - .020	.187	.106	.015 - .040	.194	.065	.020 - .030	.200	.177	.010 - .020	.209	.146	.015 - .025
.172	.128	.005 - .010	.183	.096	.020 - .030	.187	.108	.005 - .010	.194	.068	.040 - .060	.201	.038	.005 - .010	.209	.151	.005 - .010
.173	.065	.015 - .030	.183	.097	.005 - .010	.187	.115	.015 - .032	.194	.094	.005 - .010	.201	.067	.010 - .020	.210	.102	.005 - .010
.173	.070	.020 - .030	.183	.101	.020 - .036	.187	.116	.010 - .020	.195	.032	.005 - .010	.201	.078	.005 - .010	.210	.128	.005 - .010
.173	.079	.020 - .030	.183	.105	.005 - .010	.187	.122	.005 - .010	.195	.075	.020 - .030	.201	.082	.020 - .040	.210	.162	.020 - .040
.173	.088	.005 - .010	.183	.106	.010 - .020	.187	.124	.020 - .030	.195	.076	.015 - .030	.201	.083	.020 - .030	.211	.084	.015 - .030
.173	.092	.020 - .035	.183	.118	.015 - .030	.187	.125	.005 - .010	.195	.078	.005 - .008	.201	.086	.005 - .010	.211	.088	.005 - .010
.173	.096	.020 - .040	.183	.120	.005 - .010	.187	.126	.005 - .010	.195	.099	.030 - .050	.201	.096	.020 - .040	.211	.091	.020 - .040
.173	.100	.010 - .020	.183	.131	.015 - .025	.187	.127	.010 - .020	.195	.100	.020 - .035	.201	.115	.015 - .025	.211	.104	.005 - .010
.173	.102	.010 - .020	.183	.132	.005 - .010	.187	.128	.005 - .010	.195	.108	.015 - .030	.201	.126	.020 - .032	.211	.106	.020 - .040
.173	.104	.016 - .025	.183	.141	.005 - .020	.187	.129	.005 - .012	.195	.126	.005 - .020	.201	.134	.005 - .030	.211	.111	.010 - .020
.173	.114	.010 - .020	.183	.143	.008 - .012	.187	.135	.005 - .010	.195	.128	.005 - .030	.201	.141	.005 - .010	.211	.112	.005 - .010
.173	.117	.005 - .025	.184	.062	.010 - .020	.188	.030	.020 - .032	.195	.145	.015 - .040	.201	.148	.005 - .012	.211	.120	.005 - .010
.174	.044	.020 - .030	.184	.065	.005 - .010	.188	.031	.005 - .010	.196	.050	.010 - .020	.201	.161	.005 - .010	.211	.129	.015 - .030
.174	.077	.010 - .020	.184	.086	.015 - .030	.188	.046	.005 - .010	.196	.055	.025 - .040	.202	.057	.010 - .020	.211	.133	.020 - .035
.174	.093	.040 - .060	.185	.070	.025 - .050	.188	.054	.030 - .050	.196	.075	.010 - .020	.202	.066	.015 - .025	.211	.142	.025 - .035
.174	.095	.020 - .032	.185	.075	.020 - .030	.188	.061	.025 - .040	.196	.086	.025 - .035	.202	.067	.005 - .015	.211	.158	.005 - .010
.174	.097	.025 - .040	.185	.076	.025 - .040	.188	.063	.010 - .015	.196	.090	.005 - .010	.202	.101	.015 - .025	.211	.163	.020 - .032
.174	.137	.010 - .020	.185	.078	.015 - .030	.188	.071	.005 - .015	.196	.102	.005 - .010	.202	.116	.015 - .020	.211	.167	.005 - .010
.175	.056	.005 - .025	.185	.080	.005 - .010	.188	.075	.030 - .050	.196	.104	.005 - .010	.202	.120	.015 - .032	.212	.084	.005 - .010
.175	.089	.015 - .030	.185	.083	.015 - .030	.188	.077	.010 - .015	.196	.105	.015 - .030	.202	.126	.005 - .010	.212	.093	.015 - .030
.175	.090	.005 - .030	.185	.086	.008 - .020	.188	.083	.025 - .040	.196	.117	.008 - .015	.202	.128	.005 - .010	.212	.120	.010 - .020
.175	.092	.005 - .030	.185	.089	.015 - .030	.188	.087	.010 - .020	.196	.122	.010 - .020	.202	.134	.005 - .010	.212	.124	.005 - .010
.175	.099	.005 - .010	.185	.092	.005 - .035	.188	.093	.005 - .010	.196	.128	.005 - .010	.202	.136	.020 - .032	.212	.131	.005 - .010
.175	.102	.020 - .030	.185	.093	.020 - .035	.188	.094	.005 - .020	.196	.129	.005 - .025	.203	.063	.005 - .032	.212	.135	.005 - .015
.175	.121	.010 - .020	.185	.095	.005 - .025	.188	.095	.005 - .010	.196	.130	.010 - .020	.203	.072	.015 - .040	.212	.137	.015 - .025
.175	.123	.030 - .040	.185	.097	.010 - .020	.188	.102	.005 - .015	.196	.140	.010 - .020	.203	.091	.010 - .040	.212	.138	.005 - .012
.175	.124	.025 - .030	.185	.098	.005 - .010	.188	.103	.020 - .030	.196	.145	.005 - .012	.203	.092	.030 - .040	.212	.158	.015 - .025
.175	.127	.005 - .010	.185	.110	.020 - .030	.188	.106	.									

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.215	.106	.005 - .015	.220	.125	.020 - .030	.229	.139	.015 - .025	.236	.078	.005 - .010	.243	.162	.020 - .035	.248	.128	.005 - .040
.215	.112	.020 - .040	.220	.127	.025 - .048	.229	.149	.005 - .010	.236	.080	.020 - .030	.243	.170	.010 - .020	.248	.129	.030 - .050
.215	.123	.015 - .035	.220	.128	.040 - .050	.229	.166	.010 - .020	.236	.082	.015 - .030	.243	.188	.005 - .010	.248	.130	.005 - .010
.215	.127	.005 - .012	.220	.129	.020 - .035	.230	.038	.020 - .030	.236	.091	.020 - .030	.243	.198	.005 - .020	.248	.133	.015 - .030
.215	.137	.010 - .015	.220	.140	.010 - .020	.230	.050	.020 - .030	.236	.094	.015 - .030	.244	.070	.020 - .030	.248	.135	.015 - .025
.215	.138	.020 - .030	.220	.144	.025 - .035	.230	.073	.015 - .030	.236	.097	.015 - .030	.244	.088	.005 - .010	.248	.152	.030 - .050
.215	.144	.030 - .050	.220	.147	.015 - .025	.230	.094	.042 - .062	.236	.098	.030 - .048	.244	.106	.015 - .030	.248	.155	.005 - .010
.215	.162	.005 - .010	.220	.159	.005 - .010	.230	.097	.010 - .020	.236	.107	.020 - .030	.244	.119	.005 - .010	.248	.158	.025 - .042
.215	.164	.005 - .010	.220	.166	.015 - .020	.230	.108	.005 - .010	.236	.118	.005 - .010	.244	.127	.010 - .015	.248	.176	.010 - .020
.215	.166	.005 - .010	.220	.177	.015 - .020	.230	.120	.005 - .010	.236	.127	.005 - .010	.244	.147	.005 - .015	.248	.208	.010 - .020
.215	.168	.010 - .020	.220	.179	.005 - .010	.230	.121	.010 - .020	.236	.129	.005 - .010	.244	.150	.015 - .030	.249	.075	.015 - .030
.215	.170	.005 - .010	.221	.061	.050 - .060	.230	.130	.005 - .060	.236	.130	.015 - .030	.244	.191	.015 - .030	.249	.100	.020 - .032
.216	.054	.015 - .032	.221	.065	.005 - .010	.230	.145	.010 - .040	.236	.155	.005 - .010	.244	.192	.005 - .010	.249	.103	.005 - .010
.216	.055	.005 - .010	.221	.084	.020 - .035	.230	.152	.010 - .020	.236	.160	.005 - .010	.244	.195	.005 - .010	.249	.112	.010 - .018
.216	.057	.020 - .030	.221	.099	.020 - .030	.230	.160	.010 - .020	.236	.161	.005 - .010	.244	.205	.010 - .020	.249	.116	.020 - .040
.216	.110	.010 - .020	.221	.106	.010 - .020	.230	.167	.005 - .010	.236	.182	.005 - .010	.245	.032	.010 - .015	.249	.121	.015 - .025
.216	.120	.010 - .020	.221	.117	.005 - .010	.230	.176	.005 - .010	.236	.192	.005 - .010	.245	.045	.005 - .010	.249	.123	.015 - .030
.216	.126	.005 - .010	.221	.122	.020 - .035	.231	.046	.005 - .010	.236	.210	.005 - .010	.245	.055	.005 - .010	.249	.124	.005 - .010
.216	.148	.005 - .010	.221	.125	.020 - .035	.231	.068	.020 - .030	.237	.070	.010 - .020	.245	.097	.025 - .040	.249	.127	.010 - .050
.216	.162	.010 - .020	.221	.126	.020 - .035	.231	.096	.050 - .070	.237	.108	.040 - .060	.245	.127	.010 - .030	.249	.128	.020 - .035
.217	.080	.020 - .030	.221	.130	.030 - .042	.231	.116	.040 - .060	.237	.112	.005 - .010	.245	.128	.005 - .010	.249	.135	.005 - .010
.217	.084	.015 - .030	.221	.135	.005 - .010	.231	.120	.035 - .048	.237	.127	.005 - .030	.245	.136	.025 - .040	.249	.137	.025 - .050
.217	.100	.030 - .050	.221	.144	.005 - .010	.231	.130	.010 - .020	.237	.130	.005 - .020	.245	.141	.005 - .010	.249	.139	.005 - .040
.217	.106	.015 - .030	.221	.156	.020 - .030	.231	.146	.005 - .010	.237	.148	.030 - .050	.245	.185	.005 - .010	.249	.143	.015 - .030
.217	.116	.008 - .016	.222	.093	.020 - .030	.231	.155	.010 - .020	.237	.157	.025 - .036	.245	.204	.010 - .020	.249	.144	.030 - .050
.217	.118	.050 - .070	.222	.095	.008 - .012	.231	.160	.010 - .015	.237	.162	.005 - .010	.246	.055	.005 - .012	.249	.152	.005 - .010
.217	.120	.025 - .040	.222	.114	.010 - .020	.231	.173	.005 - .010	.237	.164	.008 - .035	.246	.080	.005 - .010	.249	.158	.020 - .030
.217	.166	.005 - .010	.222	.116	.025 - .045	.232	.060	.030 - .050	.237	.193	.010 - .020	.246	.094	.010 - .020	.249	.160	.020 - .040
.217	.191	.005 - .010	.222	.129	.020 - .030	.232	.120	.015 - .025	.237	.194	.010 - .020	.246	.122	.025 - .040	.249	.170	.025 - .040
.218	.069	.015 - .025	.222	.134	.040 - .050	.232	.133	.005 - .010	.238	.071	.015 - .030	.246	.128	.005 - .010	.249	.172	.010 - .020
.218	.078	.025 - .042	.222	.140	.010 - .020	.232	.134	.010 - .020	.238	.126	.030 - .050	.246	.131	.005 - .010	.249	.186	.005 - .010
.218	.090	.015 - .030	.222	.142	.010 - .020	.232	.136	.005 - .010	.238	.143	.005 - .010	.246	.134	.005 - .010	.249	.189	.015 - .032
.218	.095	.010 - .050	.223	.059	.015 - .040	.232	.159	.006 - .016	.238	.146	.030 - .040	.246	.142	.015 - .030	.249	.190	.005 - .008
.218	.097	.012 - .025	.223	.100	.005 - .010	.233	.040	.005 - .010	.238	.181	.020 - .030	.246	.170	.005 - .010	.249	.193	.008 - .012
.218	.101	.020 - .030	.223	.102	.025 - .035	.233	.060	.010 - .025	.239	.068	.008 - .016	.246	.180	.010 - .020			
.218	.105	.005 - .032	.223	.118	.005 - .015	.233	.110	.005 - .010	.239	.094	.005 - .010	.246	.182	.020 - .030			
.218	.106	.020 - .032	.223	.127	.025 - .042	.233	.118	.020 - .040	.239	.131	.032 - .050	.246	.197	.015 - .025			
.218	.108	.008 - .020	.223	.130	.005 - .010	.233	.124	.010 - .020	.239	.141	.015 - .030	.247	.051	.010 - .020			
.218	.113	.025 - .040	.223	.132	.025 - .035	.233	.127	.005 - .010	.239	.142	.015 - .030	.247	.063	.030 - .050			
.218	.116	.005 - .020	.223	.135	.010 - .020	.233	.130	.005 - .015	.239	.148	.005 - .010	.247	.080	.010 - .040			
.218	.119	.005 - .008	.223	.139	.015 - .025	.233	.155	.005 - .010	.239	.161	.030 - .050	.247	.090	.020 - .030	.250	.027	.005 - .010
.218	.127	.005 - .010	.223	.155	.005 - .010	.233	.163	.010 - .015	.239	.163	.030 - .040	.247	.091	.030 - .050	.250	.039	.005 - .025
.218	.128	.005 - .020	.223	.191	.005 - .010	.233	.170	.020 - .030	.239	.181	.005 - .010	.247	.095	.040 - .060	.250	.044	.005 - .015
.218	.132	.008 - .015	.224	.075	.025 - .040	.233	.173	.005 - .010	.239	.190	.005 - .015	.247	.097	.005 - .020	.250	.052	.005 - .012
.218	.138	.020 - .040	.224	.139	.005 - .012	.233	.191	.005 - .010	.240	.024	.005 - .010	.247	.100	.005 - .010	.250	.063	.005 - .010
.218	.140	.015 - .025	.224	.141	.005 - .010	.234	.039	.005 - .010	.240	.072	.005 - .010	.247	.118	.005 - .020	.250	.072	.005 - .012
.218	.141	.025 - .036	.225	.063	.005 - .010	.234	.066	.042 - .062	.240	.090	.020 - .030	.247	.119	.025 - .040	.250	.077	.012 - .025
.218	.143	.015 - .030	.225	.090	.015 - .030	.234	.096	.042 - .060	.240	.102	.010 - .020	.247	.125	.020 - .032	.250	.082	.005 - .010
.218	.169	.015 - .025	.225	.092	.005 - .010	.234	.121	.005 - .020	.240	.105	.010 - .020	.247	.126	.023 - .032	.250	.083	.015 - .020
.219	.070	.020 - .030	.225	.101	.015 - .030	.234	.126	.015 - .025	.240	.108	.025 - .040	.247	.127	.025 - .042	.250	.085	.005 - .030
.219	.085	.005 - .010	.225	.111	.015 - .030	.234	.128	.015 - .030	.240	.109	.005 - .010	.247	.132	.020 - .030	.250	.091	.020 - .030
.219	.090	.005 - .010	.225	.113	.005 - .010	.234	.129	.005 - .010	.240	.125	.025 - .060	.247	.138	.005 - .010	.250	.093	.062 - .083
.219	.103	.010 - .020	.225	.125	.015 - .032	.234	.134	.020 - .030	.240	.131	.005 - .010	.247	.140	.005 - .010	.250	.094	.005 - .025
.219	.106	.005 - .020	.225	.129	.030 - .050	.234	.135	.030 - .050	.240	.135	.005 - .030	.247	.141	.020 - .032	.250	.095	.007 - .040
.219	.124	.020 - .040	.225	.135	.005 - .015	.234	.138	.010 - .020	.240	.136	.005 - .010	.247	.144	.005 - .010	.250	.097	.030 - .080
.219	.126	.010 - .030	.225	.141	.005 - .015	.234	.142	.035 - .050	.240	.139	.005 - .010	.247	.147	.005 - .010	.250	.098	.010 - .025
.219	.127	.030 - .040	.225	.144	.015 - .030	.234	.192	.010 - .020	.240	.160	.015 - .040	.247	.158	.030 - .040	.250	.099	.032 - .050
.219	.129	.010 - .015	.225	.147	.025 - .040	.235	.048	.005 - .010	.240	.188	.005 - .010	.247	.159	.010 - .020	.250	.100	.025 - .040
.219	.130	.015 - .030	.225	.150	.005 - .010	.235	.068	.010 - .050	.241	.103	.005 - .010	.247	.164	.005 - .010	.250	.102	.015 - .060
.219	.142	.005 - .010	.226	.087	.005 - .010	.235	.086	.020 - .030	.24								

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.250	.146	.010 - .020	.253	.190	.020 - .040	.264	.174	.050 - .060	.272	.132	.015 - .030	.277	.146	.050 - .070	.282	.176	.005 - .010
.250	.147	.005 - .050	.253	.191	.020 - .040	.264	.240	.005 - .010	.272	.156	.030 - .048	.277	.161	.015 - .030	.282	.180	.025 - .040
.250	.150	.005 - .015	.253	.192	.005 - .010	.265	.101	.020 - .040	.272	.169	.032 - .042	.277	.163	.015 - .025	.282	.184	.006 - .016
.250	.153	.010 - .020	.253	.197	.005 - .010	.265	.115	.040 - .050	.272	.192	.015 - .032	.277	.166	.005 - .008	.282	.187	.040 - .050
.250	.154	.015 - .025	.254	.051	.030 - .050	.265	.122	.020 - .040	.272	.194	.010 - .020	.277	.170	.015 - .030	.282	.191	.025 - .040
.250	.157	.025 - .040	.254	.117	.010 - .020	.265	.125	.005 - .010	.272	.220	.005 - .010	.277	.195	.005 - .010	.282	.197	.010 - .020
.250	.158	.015 - .030	.254	.127	.025 - .040	.265	.126	.020 - .040	.273	.104	.005 - .010	.277	.201	.010 - .020	.282	.223	.007 - .015
.250	.159	.020 - .036	.254	.159	.005 - .010	.265	.129	.005 - .010	.273	.108	.015 - .030	.278	.087	.005 - .010	.283	.095	.005 - .010
.250	.161	.005 - .010	.254	.160	.025 - .042	.265	.141	.005 - .010	.273	.118	.015 - .030	.278	.135	.040 - .062	.283	.096	.015 - .030
.250	.162	.032 - .042	.254	.194	.025 - .042	.265	.143	.040 - .062	.273	.141	.015 - .025	.278	.141	.010 - .020	.283	.098	.032 - .062
.250	.164	.010 - .020	.254	.201	.005 - .010	.265	.153	.005 - .010	.273	.144	.005 - .010	.278	.142	.025 - .040	.283	.111	.010 - .020
.250	.165	.010 - .020	.254	.205	.005 - .010	.265	.160	.005 - .010	.273	.148	.005 - .010	.278	.151	.015 - .030	.283	.140	.025 - .042
.250	.166	.005 - .012	.255	.097	.005 - .010	.265	.161	.010 - .030	.273	.149	.020 - .030	.278	.155	.005 - .010	.283	.143	.010 - .015
.250	.167	.010 - .045	.255	.101	.030 - .050	.265	.166	.010 - .015	.273	.163	.020 - .040	.278	.190	.005 - .010	.283	.165	.008 - .015
.250	.172	.005 - .010	.255	.105	.025 - .040	.265	.183	.025 - .040	.273	.173	.005 - .010	.278	.191	.015 - .032	.283	.166	.005 - .010
.250	.173	.025 - .040	.255	.109	.010 - .020	.265	.189	.005 - .010	.273	.203	.020 - .030	.278	.224	.010 - .020	.283	.168	.025 - .040
.250	.175	.005 - .010	.255	.135	.015 - .030	.266	.082	.015 - .030	.274	.032	.005 - .010	.279	.045	.005 - .015	.283	.173	.030 - .040
.250	.176	.025 - .040	.255	.149	.040 - .050	.266	.090	.005 - .010	.274	.052	.005 - .010	.279	.116	.010 - .020	.283	.184	.005 - .010
.250	.186	.010 - .020	.255	.164	.035 - .050	.266	.106	.005 - .010	.274	.093	.005 - .040	.279	.129	.010 - .015	.283	.190	.008 - .015
.250	.189	.010 - .020	.255	.167	.005 - .010	.266	.110	.010 - .020	.274	.095	.005 - .010	.279	.139	.032 - .048	.283	.200	.010 - .020
.250	.190	.010 - .020	.255	.195	.040 - .060	.266	.121	.020 - .040	.274	.121	.005 - .010	.279	.140	.030 - .040	.283	.216	.005 - .030
.250	.191	.010 - .020	.256	.119	.040 - .060	.266	.123	.031 - .048	.274	.127	.030 - .060	.279	.144	.025 - .040	.283	.218	.005 - .025
.250	.192	.025 - .030	.256	.164	.025 - .042	.266	.131	.036 - .060	.274	.132	.025 - .035	.279	.156	.020 - .030	.283	.250	.005 - .010
.251	.036	.010 - .020	.257	.067	.015 - .030	.266	.134	.025 - .040	.274	.170	.030 - .050	.279	.170	.015 - .025	.284	.095	.015 - .025
.251	.057	.005 - .012	.257	.078	.025 - .040	.266	.168	.025 - .040	.274	.172	.040 - .060	.279	.195	.005 - .040	.284	.119	.025 - .040
.251	.059	.005 - .010	.257	.191	.010 - .020	.266	.171	.020 - .035	.274	.174	.035 - .050	.279	.197	.015 - .030	.284	.125	.005 - .015
.251	.063	.025 - .040	.257	.213	.005 - .010	.266	.179	.020 - .030	.274	.175	.040 - .050	.279	.217	.015 - .030	.284	.191	.010 - .018
.251	.074	.025 - .050	.258	.067	.015 - .030	.266	.185	.015 - .025	.274	.191	.005 - .020	.279	.232	.005 - .010	.284	.200	.010 - .020
.251	.076	.005 - .010	.258	.149	.005 - .010	.266	.218	.005 - .010	.274	.211	.005 - .010	.279	.247	.010 - .015	.284	.212	.005 - .010
.251	.093	.005 - .010	.258	.154	.005 - .010	.267	.059	.010 - .020	.274	.237	.005 - .010	.280	.067	.005 - .015	.285	.079	.005 - .010
.251	.101	.025 - .040	.258	.163	.015 - .030	.267	.100	.030 - .050	.275	.079	.010 - .020	.280	.079	.030 - .050	.285	.088	.005 - .010
.251	.108	.020 - .040	.258	.169	.020 - .030	.267	.125	.005 - .010	.275	.081	.020 - .040	.280	.105	.015 - .032	.285	.107	.020 - .032
.251	.113	.030 - .050	.258	.177	.005 - .015	.267	.140	.015 - .030	.275	.091	.020 - .040	.280	.115	.015 - .030	.285	.115	.015 - .030
.251	.115	.040 - .060	.259	.116	.005 - .010	.267	.143	.010 - .025	.275	.096	.005 - .010	.280	.118	.010 - .020	.285	.127	.010 - .035
.251	.122	.035 - .050	.259	.160	.005 - .010	.267	.144	.020 - .030	.275	.098	.030 - .050	.280	.122	.025 - .048	.285	.128	.010 - .035
.251	.125	.010 - .020	.259	.213	.005 - .010	.267	.168	.005 - .010	.275	.115	.005 - .010	.280	.126	.020 - .030	.285	.131	.005 - .010
.251	.127	.010 - .025	.260	.089	.010 - .020	.267	.170	.030 - .050	.275	.118	.020 - .040	.280	.127	.005 - .010	.285	.147	.030 - .050
.251	.130	.015 - .030	.260	.108	.015 - .030	.267	.178	.025 - .040	.275	.122	.020 - .040	.280	.128	.010 - .032	.285	.161	.005 - .010
.251	.131	.005 - .050	.260	.113	.015 - .030	.267	.190	.005 - .008	.275	.135	.005 - .012	.280	.133	.020 - .040	.285	.165	.015 - .030
.251	.136	.005 - .010	.260	.120	.020 - .060	.267	.205	.015 - .030	.275	.143	.010 - .020	.280	.134	.005 - .010	.285	.175	.025 - .048
.251	.138	.005 - .010	.260	.121	.007 - .015	.267	.211	.020 - .030	.275	.144	.040 - .050	.280	.135	.020 - .035	.285	.192	.020 - .035
.251	.145	.015 - .048	.260	.128	.040 - .060	.268	.109	.015 - .030	.275	.163	.015 - .025	.280	.145	.032 - .050	.285	.194	.005 - .010
.251	.146	.015 - .030	.260	.129	.025 - .040	.268	.124	.015 - .030	.275	.166	.020 - .030	.280	.148	.005 - .010	.285	.204	.010 - .020
.251	.149	.040 - .050	.260	.144	.020 - .040	.268	.147	.032 - .050	.275	.170	.032 - .048	.280	.155	.025 - .045	.285	.207	.020 - .030
.251	.151	.025 - .040	.260	.148	.005 - .012	.268	.173	.005 - .010	.275	.189	.030 - .050	.280	.156	.040 - .060	.285	.239	.010 - .015
.251	.157	.040 - .060	.260	.158	.005 - .020	.268	.179	.005 - .010	.275	.190	.005 - .010	.280	.161	.015 - .030	.286	.125	.032 - .048
.251	.158	.005 - .015	.260	.163	.020 - .040	.268	.199	.010 - .020	.275	.192	.005 - .010	.280	.169	.005 - .015	.286	.150	.032 - .050
.251	.160	.005 - .010	.260	.167	.005 - .010	.268	.202	.005 - .015	.275	.200	.005 - .010	.280	.193	.010 - .015	.286	.170	.010 - .020
.251	.162	.025 - .042	.260	.170	.040 - .060	.268	.213	.010 - .020	.275	.203	.030 - .050	.280	.201	.005 - .010	.286	.186	.010 - .020
.251	.187	.010 - .020	.260	.173	.020 - .040	.269	.139	.020 - .030	.275	.242	.010 - .020	.280	.202	.025 - .040	.286	.188	.005 - .010
.251	.188	.005 - .008	.260	.175	.005 - .010	.269	.156	.015 - .025	.276	.081	.005 - .010	.280	.217	.020 - .030	.286	.195	.005 - .010
.251	.190	.005 - .015	.260	.176	.020 - .040	.269	.158	.010 - .020	.276	.091	.015 - .025	.280	.236	.010 - .032	.286	.211	.005 - .010
.251	.192	.005 - .010	.260	.188	.005 - .015	.269	.160	.015 - .030	.276	.109	.015 - .040	.281	.052	.010 - .020	.287	.118	.005 - .010
.251	.195	.005 - .010	.260	.190	.010 - .020	.269	.161	.048 - .062	.276	.112	.030 - .050	.281	.067	.032 - .050	.287	.183	.005 - .010
.251	.200	.015 - .025	.260	.205	.010 - .020												

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.291	.159	.040 - .060	.298	.180	.015 - .030	.303	.181	.030 - .050	.309	.159	.020 - .030	.311	.187	.025 - .042	.313	.096	.075 - .090
.291	.176	.020 - .040	.298	.181	.030 - .050	.303	.191	.025 - .040	.309	.160	.005 - .010	.311	.188	.005 - .050	.313	.100	.008 - .042
.291	.184	.008 - .015	.298	.193	.015 - .025	.303	.197	.030 - .050	.309	.161	.040 - .062	.311	.190	.015 - .030	.313	.101	.040 - .060
.291	.190	.025 - .050	.298	.200	.005 - .010	.303	.198	.005 - .010	.309	.172	.020 - .035	.311	.191	.008 - .040	.313	.105	.008 - .020
.291	.195	.005 - .010	.298	.205	.005 - .010	.303	.200	.005 - .010	.309	.176	.020 - .030	.311	.195	.005 - .010	.313	.110	.008 - .015
.291	.232	.005 - .010	.298	.241	.005 - .010	.303	.220	.030 - .050	.309	.191	.030 - .050	.311	.204	.005 - .020	.313	.120	.005 - .010
.291	.244	.015 - .025	.299	.105	.030 - .040	.303	.225	.005 - .010	.309	.194	.025 - .040	.311	.215	.005 - .010	.313	.123	.050 - .070
.291	.250	.005 - .010	.299	.116	.010 - .020	.303	.234	.005 - .010	.309	.195	.050 - .070	.311	.217	.020 - .040	.313	.126	.020 - .040
.292	.114	.040 - .060	.299	.145	.010 - .030	.303	.240	.020 - .030	.309	.202	.030 - .050	.311	.219	.020 - .035	.313	.129	.005 - .010
.292	.145	.025 - .040	.299	.202	.005 - .010	.303	.251	.010 - .020	.309	.210	.010 - .020	.311	.231	.025 - .040	.313	.130	.025 - .040
.292	.146	.005 - .010	.300	.045	.025 - .040	.304	.083	.025 - .040	.309	.247	.005 - .010	.311	.238	.005 - .010	.313	.133	.015 - .030
.292	.148	.020 - .040	.300	.056	.005 - .010	.304	.163	.010 - .020	.309	.251	.015 - .030	.312	.039	.005 - .012	.313	.138	.025 - .040
.292	.149	.030 - .040	.300	.065	.008 - .040	.304	.174	.005 - .010	.309	.254	.010 - .030	.312	.045	.025 - .035	.313	.140	.040 - .060
.292	.165	.050 - .060	.300	.074	.005 - .010	.304	.217	.030 - .050	.309	.255	.015 - .030	.312	.054	.005 - .010	.313	.147	.030 - .050
.292	.171	.005 - .010	.300	.081	.005 - .010	.304	.241	.010 - .020	.310	.047	.025 - .035	.312	.062	.015 - .030	.313	.151	.005 - .010
.292	.192	.010 - .015	.300	.095	.010 - .020	.304	.245	.015 - .020	.310	.060	.010 - .025	.312	.066	.010 - .020	.313	.156	.040 - .050
.292	.193	.020 - .030	.300	.097	.016 - .090	.304	.250	.020 - .030	.310	.071	.005 - .010	.312	.072	.005 - .010	.313	.157	.005 - .010
.292	.197	.040 - .050	.300	.100	.005 - .015	.305	.087	.025 - .040	.310	.076	.020 - .040	.312	.073	.015 - .025	.313	.158	.015 - .030
.292	.236	.005 - .010	.300	.116	.020 - .040	.305	.125	.005 - .010	.310	.088	.015 - .025	.312	.090	.025 - .050	.313	.160	.006 - .030
.293	.034	.015 - .025	.300	.117	.025 - .040	.305	.129	.010 - .020	.310	.090	.012 - .025	.312	.093	.005 - .062	.313	.162	.005 - .010
.293	.124	.010 - .020	.300	.119	.005 - .010	.305	.140	.032 - .060	.310	.093	.025 - .040	.312	.094	.020 - .030	.313	.170	.060 - .080
.293	.129	.005 - .010	.300	.128	.005 - .060	.305	.153	.015 - .025	.310	.095	.025 - .035	.312	.095	.032 - .042	.313	.173	.025 - .050
.293	.147	.005 - .010	.300	.130	.030 - .050	.305	.156	.010 - .020	.310	.096	.005 - .010	.312	.096	.015 - .025	.313	.179	.005 - .025
.293	.188	.030 - .050	.300	.135	.005 - .010	.305	.160	.025 - .040	.310	.102	.015 - .030	.312	.098	.060 - .070	.313	.185	.005 - .010
.293	.192	.040 - .050	.300	.138	.020 - .060	.305	.162	.015 - .030	.310	.104	.020 - .040	.312	.099	.010 - .020	.313	.187	.005 - .010
.293	.219	.005 - .010	.300	.144	.015 - .030	.305	.169	.025 - .040	.310	.106	.025 - .050	.312	.100	.050 - .060	.313	.190	.010 - .015
.294	.086	.015 - .030	.300	.145	.005 - .012	.305	.188	.010 - .020	.310	.116	.030 - .040	.312	.104	.005 - .008	.313	.200	.010 - .020
.294	.089	.015 - .030	.300	.157	.020 - .030	.305	.197	.005 - .010	.310	.119	.025 - .050	.312	.105	.015 - .025	.313	.206	.030 - .050
.294	.122	.015 - .030	.300	.162	.025 - .040	.305	.204	.025 - .048	.310	.120	.030 - .060	.312	.112	.010 - .020	.313	.207	.020 - .040
.294	.126	.015 - .030	.300	.166	.005 - .010	.305	.205	.025 - .042	.310	.122	.025 - .035	.312	.116	.005 - .010	.313	.208	.005 - .010
.294	.177	.040 - .060	.300	.167	.030 - .042	.305	.221	.005 - .010	.310	.124	.005 - .010	.312	.122	.015 - .030	.313	.224	.020 - .040
.294	.187	.030 - .050	.300	.169	.015 - .030	.305	.225	.010 - .020	.310	.127	.020 - .075	.312	.126	.005 - .010	.313	.230	.005 - .015
.294	.192	.005 - .012	.300	.175	.025 - .040	.306	.045	.010 - .025	.310	.130	.030 - .050	.312	.126	.070 - .090	.313	.232	.005 - .015
.294	.224	.005 - .010	.300	.176	.005 - .010	.306	.127	.025 - .040	.310	.132	.015 - .030	.312	.127	.010 - .020	.313	.242	.005 - .010
.295	.079	.050 - .060	.300	.177	.010 - .020	.306	.138	.020 - .040	.310	.134	.015 - .030	.312	.128	.020 - .040	.313	.253	.020 - .030
.295	.106	.008 - .016	.300	.180	.015 - .025	.306	.140	.005 - .010	.310	.140	.015 - .025	.312	.129	.010 - .030	.313	.255	.015 - .025
.295	.127	.025 - .040	.300	.182	.005 - .010	.306	.190	.015 - .030	.310	.147	.005 - .010	.312	.130	.005 - .015	.314	.039	.010 - .020
.295	.130	.010 - .040	.300	.185	.010 - .020	.306	.194	.030 - .050	.310	.152	.015 - .025	.312	.132	.010 - .025	.314	.043	.005 - .010
.295	.138	.015 - .030	.300	.192	.005 - .010	.306	.203	.005 - .015	.310	.155	.030 - .042	.312	.134	.010 - .015	.314	.088	.015 - .035
.295	.148	.030 - .040	.300	.200	.005 - .010	.306	.228	.016 - .025	.310	.161	.005 - .010	.312	.139	.005 - .008	.314	.103	.025 - .045
.295	.162	.020 - .040	.300	.203	.010 - .020	.306	.243	.005 - .010	.310	.162	.030 - .040	.312	.142	.006 - .030	.314	.111	.010 - .025
.295	.167	.025 - .040	.300	.216	.016 - .025	.307	.080	.005 - .010	.310	.171	.010 - .020	.312	.143	.005 - .012	.314	.114	.032 - .050
.295	.169	.005 - .010	.300	.220	.015 - .025	.307	.081	.060 - .080	.310	.174	.010 - .020	.312	.144	.005 - .020	.314	.122	.025 - .048
.295	.170	.040 - .050	.300	.230	.010 - .020	.307	.095	.020 - .040	.310	.188	.030 - .050	.312	.146	.008 - .016	.314	.128	.005 - .015
.295	.173	.030 - .050	.300	.248	.015 - .030	.307	.130	.080 - .100	.310	.189	.010 - .020	.312	.148	.040 - .060	.314	.139	.040 - .060
.295	.174	.020 - .032	.300	.260	.005 - .012	.307	.143	.025 - .080	.310	.190	.012 - .025	.312	.154	.005 - .060	.314	.148	.025 - .062
.295	.177	.010 - .020	.301	.109	.025 - .040	.307	.159	.030 - .050	.310	.191	.005 - .010	.312	.156	.016 - .080	.314	.152	.035 - .050
.295	.179	.050 - .060	.301	.127	.015 - .025	.307	.161	.005 - .010	.310	.193	.025 - .040	.312	.157	.005 - .035	.314	.158	.060 - .080
.295	.187	.005 - .010	.301	.130	.015 - .030	.307	.166	.005 - .010	.310	.195	.005 - .010	.312	.158	.010 - .020	.314	.161	.040 - .060
.295	.192	.005 - .040	.301	.132	.005 - .010	.307	.174	.005 - .010	.310	.199	.030 - .050	.312	.160	.040 - .060	.314	.162	.040 - .060
.295	.193	.015 - .030	.301	.142	.060 - .080	.307	.177	.015 - .025	.310	.201	.032 - .050	.312	.165	.020 - .040	.314	.176	.030 - .050
.295	.195	.005 - .010	.301	.144	.020 - .040	.307	.189	.005 - .020	.310	.213	.030 - .050	.312	.167	.015 - .025	.314	.189	.015 - .032
.295	.199	.020 - .030	.301	.146	.005 - .010	.307	.203	.025 - .042	.310	.214	.010 - .020	.312	.171	.040 - .060	.314	.219	.030 - .050
.295	.210	.010 - .020	.301	.152	.020 - .030	.307	.204	.025 - .040	.310	.232	.005 - .010	.312	.172	.020 - .030	.314	.220	.015 - .030
.296	.119	.015 - .030	.301	.161	.025 - .040	.307	.207	.005 - .010	.310	.235	.005 - .010	.312	.173	.005 - .010	.314	.225	.015 - .025
.296	.120	.020 - .030	.301	.165	.005 - .015	.307	.254	.010 - .020	.310	.242	.010 - .040	.312	.182	.010 - .020	.314	.236	.005 - .010
.296	.122	.005 - .010	.301	.167	.040 - .060	.308	.043	.005 - .012	.310	.250	.005 - .020	.312	.188	.020 - .040	.314	.242	.010 - .020
.296	.130	.030 - .050	.301	.168	.040 - .060	.308	.099	.010 - .020	.310	.254	.015 - .030	.312	.189	.005 - .062	.314	.256	.010 - .020
.296	.144	.025 - .040	.301	.185	.020 - .030	.308	.108	.005 - .015	.310	.255	.005 - .020	.312	.190	.005 - .030	.315	.025	.006 - .010
.296	.173	.005 - .010	.301	.190	.005 - .020	.308	.121	.015 - .030	.310	.256	.010 - .020	.312	.191	.008 - .020	.315	.030	.005 - .015
.296	.188	.015 - .030	.301	.203	.015 - .030	.308	.131										

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.316	.098	.030 - .050	.323	.223	.005 - .010	.330	.253	.020 - .040	.339	.176	.020 - .040	.344	.291	.005 - .010	.351	.064	.005 - .010
.316	.105	.025 - .048	.324	.035	.005 - .010	.330	.257	.020 - .036	.339	.223	.005 - .010	.345	.043	.005 - .010	.351	.091	.030 - .050
.316	.124	.060 - .075	.324	.099	.005 - .010	.330	.261	.005 - .010	.340	.085	.015 - .030	.345	.125	.020 - .032	.351	.094	.005 - .010
.316	.134	.005 - .010	.324	.126	.020 - .040	.331	.067	.010 - .025	.340	.150	.015 - .025	.345	.132	.032 - .048	.351	.097	.005 - .010
.316	.140	.005 - .010	.324	.145	.010 - .020	.331	.129	.005 - .010	.340	.158	.020 - .040	.345	.135	.032 - .048	.351	.130	.005 - .020
.316	.153	.005 - .010	.324	.162	.060 - .080	.331	.140	.030 - .050	.340	.164	.030 - .060	.345	.150	.030 - .042	.351	.145	.005 - .010
.316	.157	.005 - .010	.324	.165	.060 - .080	.331	.158	.005 - .010	.340	.189	.012 - .020	.345	.159	.005 - .010	.351	.166	.008 - .015
.316	.167	.005 - .010	.324	.190	.005 - .010	.331	.167	.020 - .030	.340	.190	.005 - .010	.345	.170	.005 - .010	.351	.171	.005 - .015
.316	.180	.020 - .030	.324	.200	.010 - .020	.331	.196	.005 - .010	.340	.191	.025 - .050	.345	.189	.005 - .010	.351	.184	.005 - .010
.316	.199	.030 - .050	.324	.204	.040 - .060	.331	.198	.015 - .030	.340	.194	.005 - .010	.345	.192	.005 - .075	.351	.200	.025 - .050
.316	.201	.005 - .050	.324	.206	.040 - .060	.331	.200	.040 - .060	.340	.196	.020 - .040	.345	.193	.025 - .060	.351	.201	.020 - .030
.316	.207	.005 - .010	.324	.207	.020 - .030	.331	.236	.015 - .030	.340	.197	.005 - .035	.345	.205	.005 - .010	.351	.208	.030 - .060
.316	.209	.005 - .010	.324	.242	.025 - .042	.331	.237	.020 - .030	.340	.204	.036 - .050	.345	.216	.005 - .010	.351	.230	.040 - .060
.316	.252	.005 - .010	.324	.254	.005 - .010	.331	.254	.005 - .008	.340	.207	.030 - .050	.345	.223	.010 - .050	.351	.241	.020 - .040
.316	.255	.006 - .010	.325	.118	.005 - .010	.332	.164	.005 - .010	.340	.210	.030 - .050	.345	.228	.015 - .030	.351	.252	.010 - .020
.317	.095	.008 - .020	.325	.125	.015 - .025	.332	.175	.050 - .075	.340	.212	.020 - .040	.345	.252	.010 - .020	.351	.268	.020 - .030
.317	.100	.006 - .030	.325	.130	.015 - .025	.332	.192	.016 - .030	.340	.222	.025 - .062	.345	.276	.015 - .030	.351	.309	.010 - .020
.317	.114	.005 - .010	.325	.140	.040 - .060	.332	.213	.005 - .008	.340	.233	.050 - .060	.345	.277	.005 - .010	.352	.031	.010 - .020
.317	.132	.005 - .010	.325	.142	.008 - .018	.332	.236	.005 - .030	.340	.240	.030 - .050	.346	.046	.025 - .040	.352	.090	.010 - .015
.317	.148	.050 - .070	.325	.164	.015 - .030	.333	.123	.020 - .080	.340	.257	.010 - .020	.346	.084	.030 - .050	.352	.129	.020 - .030
.317	.205	.010 - .020	.325	.169	.005 - .010	.333	.173	.032 - .048	.340	.283	.015 - .025	.346	.116	.005 - .010	.352	.167	.030 - .050
.317	.229	.005 - .010	.325	.200	.005 - .050	.333	.175	.020 - .050	.341	.052	.025 - .040	.346	.128	.050 - .070	.352	.168	.008 - .020
.317	.240	.025 - .035	.325	.235	.005 - .010	.333	.212	.020 - .036	.341	.061	.005 - .010	.346	.143	.040 - .060	.352	.184	.015 - .030
.317	.281	.005 - .010	.325	.236	.025 - .040	.333	.225	.010 - .020	.341	.090	.060 - .080	.346	.149	.075 - .090	.352	.191	.035 - .050
.318	.125	.010 - .020	.325	.244	.015 - .025	.333	.257	.015 - .025	.341	.093	.020 - .040	.346	.152	.005 - .010	.352	.236	.030 - .050
.318	.132	.010 - .020	.325	.254	.015 - .025	.334	.039	.015 - .025	.341	.120	.005 - .010	.346	.158	.005 - .025	.352	.240	.040 - .060
.318	.143	.008 - .020	.326	.138	.005 - .010	.334	.040	.005 - .010	.341	.131	.070 - .090	.346	.163	.006 - .015	.352	.254	.005 - .010
.318	.191	.010 - .020	.326	.150	.030 - .050	.334	.046	.005 - .010	.341	.141	.080 - .090	.346	.166	.005 - .010	.352	.255	.030 - .050
.318	.198	.030 - .060	.326	.180	.005 - .010	.334	.122	.005 - .010	.341	.158	.025 - .040	.346	.172	.040 - .090	.352	.263	.010 - .020
.318	.228	.008 - .016	.326	.181	.005 - .010	.334	.127	.005 - .010	.341	.161	.015 - .035	.346	.180	.005 - .010	.353	.062	.015 - .025
.318	.237	.005 - .010	.326	.189	.050 - .070	.334	.160	.015 - .030	.341	.164	.010 - .025	.346	.196	.005 - .010	.353	.128	.020 - .040
.319	.140	.015 - .030	.326	.196	.005 - .010	.334	.196	.005 - .010	.341	.202	.015 - .030	.346	.207	.030 - .060	.353	.143	.020 - .075
.319	.146	.020 - .030	.326	.256	.005 - .010	.334	.197	.032 - .048	.341	.281	.025 - .035	.346	.216	.020 - .030	.353	.157	.015 - .030
.319	.178	.005 - .010	.327	.113	.025 - .042	.334	.220	.005 - .050	.342	.092	.005 - .020	.346	.219	.010 - .020	.353	.158	.005 - .030
.319	.228	.010 - .020	.327	.120	.025 - .040	.334	.226	.025 - .040	.342	.118	.032 - .048	.346	.253	.005 - .010	.353	.159	.030 - .050
.320	.061	.005 - .010	.327	.130	.030 - .050	.334	.242	.010 - .020	.342	.145	.005 - .008	.346	.289	.005 - .010	.353	.172	.025 - .040
.320	.067	.030 - .042	.327	.190	.030 - .050	.334	.258	.020 - .030	.342	.162	.030 - .050	.347	.157	.020 - .030	.353	.190	.015 - .030
.320	.078	.005 - .010	.327	.194	.010 - .020	.334	.260	.005 - .010	.342	.164	.015 - .030	.347	.174	.030 - .050	.353	.225	.032 - .050
.320	.084	.030 - .040	.327	.217	.030 - .050	.334	.275	.005 - .010	.342	.193	.005 - .050	.347	.203	.025 - .040	.353	.226	.020 - .042
.320	.093	.042 - .060	.327	.250	.050 - .060	.334	.295	.010 - .015	.342	.198	.015 - .030	.347	.220	.015 - .030	.353	.232	.020 - .040
.320	.113	.005 - .010	.327	.258	.010 - .025	.335	.034	.010 - .020	.342	.201	.025 - .040	.347	.234	.040 - .060	.353	.237	.005 - .010
.320	.122	.015 - .030	.327	.262	.005 - .010	.335	.129	.015 - .025	.342	.206	.015 - .030	.347	.253	.016 - .025	.353	.242	.015 - .025
.320	.124	.005 - .010	.328	.105	.005 - .010	.335	.159	.060 - .075	.342	.212	.015 - .025	.347	.256	.006 - .016	.353	.254	.005 - .010
.320	.131	.005 - .010	.328	.162	.040 - .060	.335	.169	.015 - .030	.342	.255	.020 - .030	.347	.263	.005 - .010	.353	.281	.005 - .010
.320	.145	.025 - .042	.328	.175	.030 - .050	.335	.172	.010 - .020	.343	.087	.030 - .050	.347	.287	.005 - .010	.354	.048	.005 - .010
.320	.146	.015 - .030	.328	.177	.005 - .010	.335	.196	.025 - .040	.343	.088	.060 - .075	.348	.168	.020 - .040	.354	.052	.030 - .050
.320	.149	.005 - .010	.328	.179	.015 - .030	.335	.200	.020 - .040	.343	.092	.005 - .010	.348	.172	.005 - .010	.354	.061	.015 - .025
.320	.170	.015 - .025	.328	.192	.030 - .050	.335	.204	.005 - .040	.343	.094	.025 - .040	.348	.173	.010 - .042	.354	.070	.015 - .025
.320	.178	.010 - .020	.328	.197	.025 - .040	.335	.215	.030 - .050	.343	.097	.010 - .020	.348	.174	.005 - .010	.354	.099	.010 - .020
.320	.182	.050 - .070	.328	.200	.005 - .015	.335	.235	.010 - .020	.343	.110	.025 - .040	.348	.225	.025 - .042	.354	.125	.005 - .070
.320	.220	.040 - .050	.328	.214	.010 - .032	.335	.257	.010 - .030	.343	.116	.015 - .030	.349	.123	.010 - .020	.354	.128	.025 - .040
.320	.221	.050 - .062	.328	.219	.030 - .050	.335	.258	.005 - .010	.343	.134	.007 - .016	.349	.176	.010 - .015	.354	.144	.030 - .050
.321	.062	.005 - .010	.328	.222	.010 - .025	.335	.259	.005 - .015	.343	.138	.040 - .060	.349	.191	.035 - .050	.354	.145	.020 - .040
.321	.077	.020 - .030	.328	.225	.005 - .040	.336	.048	.005 - .010	.343	.161	.005 - .008	.349	.192	.015 - .030	.354	.147	.020 - .035
.321	.135	.020 - .035	.328	.245	.007 - .016	.336	.117	.040 - .060	.343	.167	.010 - .020	.349	.197	.020 - .030	.354	.161	.010 - .020
.321	.147	.010 - .020	.328	.252	.020 - .031	.336	.118	.040 - .060	.343	.193	.005 - .060	.349	.220	.015 - .030	.354	.162	.010 - .020
.321	.203	.005 - .010	.328	.253	.005 - .010	.336	.138	.032 - .048	.343	.194	.060 - .078	.349	.252	.015 - .030	.354	.204	.040 - .060
.321	.226	.010 - .020	.328	.256	.010 - .020	.336	.191	.030 - .050	.343	.195	.006 - .070	.349	.285	.020 - .030	.354	.226	.005 - .010
.321	.253	.020 - .030	.328	.260	.020 - .040	.336	.197	.005 - .010	.343	.196	.010 - .020	.349	.290	.005 - .010	.354	.238	.005 - .040
.322	.050	.005 - .010	.328	.273	.005 - .010	.336	.218	.005 - .010	.343	.197	.025 - .040	.349	.297	.005 - .010	.3		

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.356	.255	.005 - .010	.364	.181	.010 - .020	.369	.208	.025 - .040	.372	.204	.030 - .050	.375	.100	.005 - .030	.376	.084	.008 - .016
.356	.282	.025 - .040	.364	.205	.015 - .030	.369	.215	.005 - .010	.372	.208	.015 - .030	.375	.101	.070 - .080	.376	.117	.015 - .040
.357	.093	.005 - .012	.364	.210	.005 - .015	.369	.224	.005 - .010	.372	.221	.050 - .075	.375	.103	.030 - .050	.376	.122	.015 - .030
.357	.142	.020 - .040	.364	.258	.015 - .030	.369	.257	.050 - .070	.372	.230	.015 - .030	.375	.110	.030 - .040	.376	.126	.012 - .020
.357	.150	.030 - .050	.365	.046	.010 - .020	.369	.313	.005 - .010	.372	.239	.050 - .070	.375	.111	.005 - .010	.376	.130	.025 - .040
.357	.173	.070 - .090	.365	.062	.005 - .010	.369	.324	.005 - .010	.372	.253	.010 - .020	.375	.114	.030 - .042	.376	.141	.020 - .040
.357	.191	.060 - .080	.365	.098	.020 - .040	.370	.034	.020 - .025	.372	.254	.010 - .060	.375	.120	.030 - .060	.376	.156	.010 - .020
.357	.195	.060 - .080	.365	.178	.005 - .010	.370	.088	.010 - .025	.372	.255	.005 - .010	.375	.123	.030 - .075	.376	.157	.010 - .090
.357	.260	.040 - .050	.365	.189	.007 - .015	.370	.101	.005 - .020	.372	.256	.005 - .015	.375	.125	.010 - .070	.376	.158	.050 - .070
.357	.303	.010 - .020	.365	.200	.005 - .010	.370	.110	.025 - .040	.372	.257	.020 - .030	.375	.126	.010 - .020	.376	.159	.050 - .075
.357	.318	.005 - .010	.365	.201	.030 - .040	.370	.119	.005 - .010	.372	.258	.040 - .050	.375	.129	.010 - .036	.376	.161	.005 - .010
.358	.126	.025 - .040	.365	.208	.020 - .040	.370	.125	.005 - .060	.372	.272	.005 - .010	.375	.132	.080 - .090	.376	.169	.005 - .010
.358	.127	.015 - .025	.365	.212	.050 - .070	.370	.126	.005 - .010	.372	.278	.025 - .042	.375	.133	.050 - .062	.376	.172	.005 - .060
.358	.170	.006 - .010	.365	.226	.005 - .010	.370	.140	.010 - .042	.372	.311	.015 - .030	.375	.135	.005 - .010	.376	.174	.075 - .090
.358	.178	.030 - .050	.365	.247	.050 - .070	.370	.146	.025 - .048	.372	.312	.005 - .035	.375	.143	.075 - .090	.376	.177	.020 - .035
.358	.203	.005 - .010	.365	.250	.005 - .020	.370	.158	.010 - .020	.372	.315	.005 - .010	.375	.144	.005 - .040	.376	.182	.010 - .020
.358	.204	.020 - .030	.365	.253	.025 - .040	.370	.159	.035 - .060	.373	.039	.025 - .035	.375	.145	.025 - .040	.376	.186	.060 - .080
.358	.213	.005 - .010	.365	.254	.005 - .010	.370	.160	.070 - .080	.373	.041	.010 - .020	.375	.147	.030 - .050	.376	.187	.030 - .050
.358	.238	.025 - .040	.365	.255	.015 - .025	.370	.171	.005 - .020	.373	.068	.015 - .030	.375	.148	.030 - .050	.376	.189	.005 - .010
.358	.252	.005 - .010	.365	.257	.015 - .030	.370	.173	.020 - .040	.373	.081	.040 - .062	.375	.150	.020 - .105	.376	.190	.020 - .080
.358	.257	.010 - .020	.365	.265	.042 - .062	.370	.180	.020 - .030	.373	.127	.005 - .015	.375	.152	.080 - .100	.376	.191	.040 - .060
.359	.069	.030 - .050	.365	.268	.005 - .010	.370	.189	.020 - .040	.373	.142	.062 - .078	.375	.153	.005 - .050	.376	.194	.030 - .050
.359	.127	.025 - .040	.365	.270	.020 - .040	.370	.191	.005 - .010	.373	.157	.020 - .040	.375	.156	.005 - .012	.376	.196	.005 - .010
.359	.137	.010 - .020	.365	.307	.005 - .010	.370	.196	.010 - .020	.373	.159	.020 - .040	.375	.158	.005 - .010	.376	.197	.005 - .010
.359	.158	.010 - .020	.365	.312	.005 - .020	.370	.199	.015 - .025	.373	.165	.005 - .015	.375	.160	.010 - .020	.376	.204	.010 - .020
.359	.159	.020 - .035	.365	.315	.005 - .010	.370	.202	.060 - .080	.373	.168	.010 - .020	.375	.161	.020 - .040	.376	.205	.005 - .010
.359	.190	.020 - .040	.366	.077	.005 - .010	.370	.205	.005 - .010	.373	.174	.005 - .010	.375	.162	.006 - .100	.376	.217	.040 - .060
.359	.195	.030 - .050	.366	.129	.015 - .025	.370	.206	.025 - .040	.373	.175	.050 - .078	.375	.163	.005 - .060	.376	.220	.020 - .032
.359	.204	.010 - .025	.366	.158	.015 - .030	.370	.211	.060 - .080	.373	.189	.030 - .050	.375	.165	.042 - .062	.376	.222	.005 - .010
.359	.210	.025 - .042	.366	.190	.040 - .060	.370	.212	.040 - .050	.373	.191	.030 - .072	.375	.169	.015 - .050	.376	.223	.005 - .042
.359	.221	.025 - .040	.366	.206	.005 - .020	.370	.218	.040 - .060	.373	.192	.010 - .060	.375	.172	.005 - .050	.376	.234	.030 - .050
.359	.257	.010 - .020	.366	.218	.016 - .032	.370	.220	.015 - .030	.373	.193	.005 - .060	.375	.173	.020 - .030	.376	.244	.032 - .050
.359	.258	.020 - .040	.366	.219	.015 - .030	.370	.252	.005 - .010	.373	.196	.005 - .010	.375	.175	.005 - .012	.376	.251	.020 - .032
.359	.260	.031 - .042	.366	.225	.020 - .040	.370	.254	.020 - .040	.373	.200	.005 - .010	.375	.177	.060 - .075	.376	.252	.040 - .050
.359	.267	.020 - .032	.366	.253	.005 - .015	.370	.256	.015 - .030	.373	.210	.005 - .010	.375	.180	.060 - .080	.376	.254	.025 - .048
.359	.284	.010 - .020	.366	.254	.005 - .030	.370	.261	.005 - .010	.373	.222	.015 - .030	.375	.188	.005 - .030	.376	.255	.040 - .060
.359	.293	.005 - .015	.366	.268	.030 - .050	.370	.269	.040 - .060	.373	.238	.030 - .050	.375	.189	.080 - .104	.376	.260	.005 - .032
.360	.038	.005 - .010	.366	.272	.025 - .035	.370	.300	.020 - .030	.373	.253	.040 - .060	.375	.190	.080 - .104	.376	.261	.010 - .020
.360	.080	.005 - .010	.366	.274	.010 - .020	.370	.330	.005 - .010	.373	.256	.042 - .060	.375	.191	.040 - .090	.376	.263	.005 - .020
.360	.095	.005 - .010	.366	.294	.005 - .012	.371	.099	.025 - .040	.373	.269	.005 - .010	.375	.192	.005 - .090	.376	.269	.005 - .010
.360	.102	.015 - .030	.366	.305	.016 - .025	.371	.129	.050 - .070	.373	.317	.010 - .020	.375	.193	.005 - .015	.376	.271	.010 - .040
.360	.136	.005 - .020	.366	.312	.015 - .025	.371	.130	.050 - .075	.373	.318	.005 - .010	.375	.194	.040 - .060	.376	.276	.040 - .060
.360	.164	.020 - .032	.367	.098	.030 - .050	.371	.131	.020 - .030	.374	.049	.005 - .010	.375	.195	.005 - .042	.376	.301	.005 - .010
.360	.171	.025 - .040	.367	.105	.015 - .025	.371	.150	.005 - .010	.374	.083	.036 - .050	.375	.196	.005 - .060	.376	.316	.005 - .010
.360	.175	.005 - .020	.367	.125	.090 - .125	.371	.176	.005 - .010	.374	.099	.005 - .010	.375	.200	.040 - .060	.377	.031	.005 - .010
.360	.177	.050 - .070	.367	.176	.050 - .062	.371	.184	.010 - .020	.374	.120	.040 - .060	.375	.202	.010 - .032	.377	.035	.015 - .025
.360	.185	.005 - .010	.367	.186	.005 - .010	.371	.195	.050 - .070	.374	.130	.010 - .020	.375	.203	.015 - .060	.377	.047	.030 - .042
.360	.186	.040 - .060	.367	.258	.050 - .060	.371	.201	.040 - .060	.374	.138	.005 - .015	.375	.204	.060 - .080	.377	.068	.030 - .042
.360	.188	.015 - .030	.367	.260	.015 - .030	.371	.206	.060 - .083	.374	.149	.010 - .015	.375	.205	.008 - .015	.377	.071	.005 - .010
.360	.190	.030 - .050	.367	.264	.005 - .010	.371	.222	.030 - .050	.374	.157	.025 - .040	.375	.209	.025 - .062	.377	.100	.015 - .030
.360	.192	.060 - .090	.367	.272	.020 - .040	.371	.233	.005 - .010	.374	.168	.025 - .040	.375	.211	.010 - .020	.377	.101	.020 - .030
.360	.193	.005 - .015	.367	.273	.005 - .010	.371	.245	.050 - .075	.374	.172	.040 - .060	.375	.213	.015 - .025	.377	.110	.020 - .030
.360	.203	.030 - .042	.368	.061	.005 - .010	.371	.250	.005 - .032	.374	.173	.040 - .060	.375	.218	.060 - .080	.377	.114	.020 - .040
.360	.207	.050 - .062	.368	.063	.005 - .010	.371	.252	.035 - .050	.374	.175	.040 - .060	.375	.220	.005 - .010	.377	.115	.005 - .010
.360	.230	.010 - .020	.368	.080	.020 - .030	.371	.253	.015 - .030	.374	.180	.020 - .080	.375	.223	.050 - .070	.377	.134	.015 - .030
.360	.245	.005 - .010	.368	.122	.025 - .042	.371	.255	.005 - .012	.374	.185	.015 - .030	.375	.226	.015 - .030	.377	.140	.005 - .010
.360	.260	.025 - .042	.368	.124	.040 - .050	.371	.256	.005 - .010	.374	.191	.005 - .060	.375	.235	.010 - .020	.377	.145	.050 - .060
.360	.277	.005 - .010	.368	.154	.005 - .010	.371	.260	.005 - .020	.374	.194	.005 - .010	.375	.237	.005 - .075	.377	.147	.010 - .020
.360	.312	.015 - .025	.368	.168	.025 - .040	.371	.269	.005 - .010	.374	.196	.025 - .040	.375	.238	.005 - .030	.377	.156	.030 - .060
.361	.243	.025 - .040	.368	.193	.020 - .040	.371	.281	.020 - .030	.374	.199	.005 - .010	.375	.245	.050 - .060	.377	.157	.070 - .090

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.377	.315	.010 - .020	.381	.255	.015 - .030	.390	.162	.020 - .030	.395	.186	.070 - .090	.400	.200	.015 - .025	.405	.201	.005 - .010
.378	.061	.005 - .010	.381	.260	.015 - .030	.390	.169	.025 - .050	.395	.191	.025 - .093	.400	.202	.005 - .010	.405	.202	.020 - .072
.378	.062	.005 - .010	.381	.290	.005 - .010	.390	.181	.030 - .050	.395	.195	.005 - .010	.400	.203	.005 - .010	.405	.204	.050 - .060
.378	.064	.015 - .025	.381	.294	.005 - .010	.390	.185	.005 - .010	.395	.200	.005 - .010	.400	.206	.050 - .070	.405	.243	.010 - .015
.378	.127	.005 - .010	.381	.300	.020 - .035	.390	.195	.020 - .050	.395	.210	.025 - .040	.400	.210	.005 - .020	.405	.250	.020 - .030
.378	.130	.010 - .020	.381	.315	.020 - .036	.390	.198	.015 - .030	.395	.219	.010 - .020	.400	.216	.005 - .010	.405	.252	.030 - .050
.378	.160	.010 - .020	.382	.132	.025 - .040	.390	.201	.070 - .090	.395	.220	.015 - .035	.400	.225	.050 - .070	.405	.253	.025 - .040
.378	.164	.010 - .030	.382	.163	.030 - .050	.390	.217	.015 - .030	.395	.225	.010 - .020	.400	.240	.015 - .020	.405	.257	.005 - .040
.378	.171	.032 - .050	.382	.175	.015 - .030	.390	.235	.050 - .080	.395	.236	.040 - .060	.400	.252	.005 - .010	.405	.261	.010 - .020
.378	.178	.005 - .010	.382	.189	.050 - .072	.390	.236	.005 - .080	.395	.243	.005 - .015	.400	.254	.010 - .020	.405	.276	.025 - .048
.378	.200	.010 - .020	.382	.195	.005 - .010	.390	.241	.060 - .080	.395	.246	.015 - .030	.400	.255	.005 - .030	.405	.279	.050 - .060
.378	.202	.015 - .030	.382	.204	.005 - .010	.390	.256	.005 - .010	.395	.248	.060 - .075	.400	.260	.005 - .010	.405	.303	.015 - .025
.378	.244	.005 - .010	.382	.207	.030 - .050	.390	.257	.015 - .030	.395	.251	.020 - .030	.400	.268	.030 - .050	.406	.094	.005 - .010
.378	.251	.020 - .030	.382	.225	.030 - .050	.390	.258	.005 - .010	.395	.277	.040 - .050	.400	.273	.025 - .040	.406	.120	.032 - .048
.378	.252	.010 - .060	.382	.252	.015 - .025	.390	.260	.005 - .020	.395	.280	.040 - .060	.400	.286	.030 - .040	.406	.124	.020 - .040
.378	.255	.015 - .025	.382	.300	.048 - .062	.390	.262	.040 - .060	.395	.284	.005 - .048	.400	.288	.015 - .030	.406	.127	.025 - .040
.378	.258	.020 - .030	.382	.328	.015 - .025	.390	.266	.025 - .040	.395	.294	.036 - .050	.400	.314	.025 - .040	.406	.128	.015 - .030
.378	.260	.005 - .010	.383	.099	.030 - .050	.390	.284	.005 - .010	.395	.322	.005 - .010	.400	.347	.005 - .010	.406	.140	.025 - .042
.378	.269	.008 - .016	.383	.115	.015 - .030	.390	.306	.005 - .010	.395	.338	.005 - .010	.400	.360	.005 - .010	.406	.155	.050 - .075
.378	.289	.012 - .025	.383	.155	.030 - .050	.390	.314	.025 - .040	.396	.055	.010 - .020	.401	.102	.005 - .010	.406	.161	.050 - .075
.378	.292	.005 - .010	.384	.127	.020 - .030	.391	.105	.005 - .010	.396	.194	.010 - .015	.401	.121	.030 - .050	.406	.170	.010 - .025
.379	.143	.050 - .070	.384	.144	.030 - .050	.391	.132	.120 - .140	.396	.203	.020 - .040	.401	.125	.030 - .105	.406	.171	.048 - .072
.379	.162	.015 - .035	.384	.159	.030 - .050	.391	.163	.040 - .060	.396	.221	.005 - .015	.401	.128	.025 - .040	.406	.189	.012 - .020
.379	.163	.020 - .035	.384	.214	.030 - .050	.391	.177	.040 - .060	.396	.259	.030 - .050	.401	.130	.005 - .010	.406	.190	.005 - .010
.379	.164	.040 - .070	.384	.238	.020 - .030	.391	.197	.015 - .030	.396	.260	.030 - .050	.401	.165	.005 - .010	.406	.201	.050 - .070
.379	.173	.005 - .010	.384	.271	.015 - .020	.391	.226	.010 - .020	.396	.277	.020 - .040	.401	.169	.031 - .048	.406	.203	.005 - .010
.379	.198	.005 - .010	.384	.285	.015 - .030	.391	.242	.005 - .010	.396	.278	.020 - .040	.401	.171	.005 - .010	.406	.204	.030 - .050
.379	.200	.005 - .010	.385	.156	.020 - .032	.391	.285	.020 - .035	.396	.285	.025 - .042	.401	.202	.020 - .060	.406	.209	.030 - .050
.379	.221	.005 - .010	.385	.188	.025 - .040	.391	.306	.005 - .010	.396	.318	.005 - .010	.401	.219	.020 - .040	.406	.218	.025 - .040
.379	.250	.005 - .010	.385	.194	.060 - .080	.391	.314	.015 - .020	.396	.333	.005 - .030	.401	.221	.060 - .075	.406	.220	.025 - .042
.379	.252	.005 - .010	.385	.241	.030 - .070	.392	.129	.025 - .040	.396	.338	.005 - .008	.401	.237	.035 - .050	.406	.221	.010 - .020
.379	.257	.040 - .062	.385	.249	.025 - .048	.392	.190	.005 - .010	.397	.025	.005 - .010	.401	.241	.030 - .050	.406	.224	.005 - .010
.379	.297	.030 - .042	.385	.252	.005 - .012	.392	.207	.015 - .030	.397	.032	.005 - .010	.401	.251	.025 - .040	.406	.242	.062 - .080
.380	.093	.015 - .030	.385	.260	.005 - .010	.392	.219	.005 - .010	.397	.105	.008 - .016	.401	.258	.015 - .025	.406	.250	.020 - .035
.380	.095	.015 - .030	.385	.262	.050 - .060	.392	.280	.035 - .050	.397	.109	.005 - .015	.401	.263	.005 - .010	.406	.252	.050 - .070
.380	.096	.060 - .080	.385	.290	.010 - .020	.392	.328	.005 - .010	.397	.153	.025 - .040	.401	.298	.005 - .010	.406	.257	.025 - .042
.380	.097	.040 - .060	.386	.121	.030 - .050	.392	.337	.005 - .010	.397	.176	.005 - .010	.401	.328	.005 - .030	.406	.260	.005 - .010
.380	.116	.005 - .010	.386	.130	.020 - .030	.393	.042	.005 - .010	.397	.183	.010 - .020	.402	.099	.015 - .025	.406	.262	.025 - .040
.380	.126	.030 - .050	.386	.141	.010 - .020	.393	.103	.010 - .020	.397	.196	.010 - .015	.402	.145	.015 - .060	.406	.264	.036 - .050
.380	.148	.025 - .040	.386	.162	.050 - .062	.393	.111	.025 - .040	.397	.212	.005 - .015	.402	.157	.005 - .010	.406	.269	.005 - .010
.380	.149	.080 - .100	.386	.181	.040 - .060	.393	.120	.005 - .010	.397	.231	.005 - .010	.402	.162	.060 - .080	.406	.276	.042 - .062
.380	.162	.040 - .060	.386	.225	.020 - .040	.393	.158	.005 - .020	.397	.250	.005 - .010	.402	.193	.015 - .025	.406	.278	.005 - .010
.380	.173	.005 - .010	.386	.237	.040 - .050	.393	.196	.040 - .050	.397	.255	.070 - .090	.402	.235	.050 - .070	.406	.284	.020 - .040
.380	.175	.015 - .090	.386	.250	.015 - .040	.393	.201	.030 - .050	.397	.267	.020 - .040	.402	.256	.030 - .050	.406	.304	.005 - .010
.380	.180	.005 - .010	.386	.301	.020 - .040	.393	.209	.005 - .010	.397	.280	.040 - .050	.402	.270	.040 - .060	.407	.063	.005 - .010
.380	.186	.015 - .040	.386	.313	.020 - .030	.393	.214	.005 - .010	.397	.298	.015 - .030	.402	.281	.048 - .062	.407	.175	.005 - .010
.380	.190	.005 - .010	.387	.091	.030 - .050	.393	.230	.025 - .040	.397	.315	.032 - .042	.402	.300	.015 - .030	.407	.207	.005 - .015
.380	.191	.020 - .040	.387	.118	.020 - .030	.393	.237	.005 - .010	.397	.320	.020 - .040	.402	.359	.005 - .010	.407	.225	.020 - .040
.380	.192	.005 - .010	.387	.171	.060 - .090	.393	.239	.005 - .010	.397	.325	.015 - .025	.403	.144	.005 - .010	.407	.237	.020 - .040
.380	.194	.005 - .010	.387	.189	.032 - .048	.393	.240	.005 - .050	.398	.117	.020 - .035	.403	.189	.025 - .036	.407	.253	.010 - .015
.380	.195	.005 - .025	.387	.258	.020 - .040	.393	.256	.020 - .040	.398	.188	.005 - .010	.403	.192	.020 - .040	.407	.257	.010 - .020
.380	.204	.012 - .025	.387	.280	.005 - .010	.393	.277	.005 - .010	.398	.200	.070 - .080	.403	.193	.016 - .025	.407	.261	.008 - .016
.380	.215	.030 - .050	.387	.318	.008 - .020	.393	.279	.005 - .010	.398	.225	.005 - .010	.403	.203	.005 - .010	.407	.262	.005 - .040
.380	.226	.005 - .010	.387	.328	.010 - .020	.393	.285	.010 - .020	.398	.241	.040 - .060	.403	.263	.030 - .050	.407	.265	.015 - .036
.380	.255	.005 - .010	.388	.090	.015 - .025	.393	.287	.005 - .015	.398	.286	.025 - .048	.404	.100	.005 - .010	.407	.320	.010 - .020
.380	.262	.005 - .010	.388	.127	.008 - .020	.393	.314	.025 - .035	.398	.303	.005 - .010	.404	.128	.005 - .010	.408	.083	.020 - .050
.380	.264	.025 - .040	.388	.136	.005 - .010	.393	.315	.005 - .010	.398	.304	.015 - .030	.404	.173	.060 - .080	.408	.134	.025 - .040
.380	.276	.005 - .010	.388	.171	.075 - .090	.393	.324	.010 - .020	.399	.169	.005 - .010	.404	.180	.060 - .080	.408	.166	.015 - .040
.380	.277	.010 - .020	.388	.205	.025 - .040	.394	.083	.005 - .010	.399	.200	.020 - .040	.404	.189	.025 - .040	.408	.172	.005 - .015
.380	.280	.030 - .040	.388	.211	.005 - .010	.394	.095	.005 - .020	.399	.223	.005 - .010	.404	.190	.025 - .040			

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.410	.261	.005 - .010	.420	.179	.005 - .010	.426	.234	.025 - .040	.432	.125	.032 - .062	.435	.254	.005 - .008	.437	.261	.005 - .010
.410	.300	.005 - .010	.420	.193	.005 - .010	.426	.256	.040 - .060	.432	.130	.010 - .020	.435	.257	.025 - .040	.437	.262	.030 - .042
.410	.306	.015 - .030	.420	.204	.030 - .050	.426	.257	.050 - .075	.432	.133	.050 - .090	.435	.261	.025 - .045	.437	.265	.005 - .012
.410	.314	.005 - .010	.420	.234	.005 - .010	.426	.270	.050 - .070	.432	.135	.040 - .060	.435	.267	.010 - .020	.437	.275	.020 - .040
.410	.317	.020 - .035	.420	.238	.020 - .030	.426	.272	.005 - .010	.432	.199	.005 - .010	.435	.268	.010 - .020	.437	.281	.042 - .062
.410	.358	.020 - .030	.420	.241	.005 - .010	.426	.314	.005 - .010	.432	.260	.080 - .100	.435	.284	.040 - .072	.437	.284	.015 - .030
.411	.091	.005 - .010	.420	.251	.030 - .040	.426	.320	.010 - .020	.432	.263	.015 - .025	.435	.290	.025 - .050	.437	.287	.010 - .020
.411	.095	.005 - .010	.420	.254	.006 - .012	.426	.345	.010 - .020	.432	.297	.005 - .010	.435	.296	.005 - .010	.437	.302	.005 - .012
.411	.127	.020 - .040	.420	.258	.005 - .010	.427	.107	.010 - .020	.432	.313	.020 - .048	.435	.305	.005 - .010	.437	.312	.005 - .010
.411	.225	.005 - .010	.420	.279	.005 - .016	.427	.134	.030 - .050	.432	.315	.005 - .010	.435	.321	.030 - .050	.437	.316	.010 - .015
.411	.258	.020 - .050	.420	.280	.010 - .025	.427	.213	.030 - .050	.432	.316	.040 - .060	.435	.327	.030 - .050	.437	.321	.020 - .040
.411	.292	.010 - .020	.420	.311	.005 - .010	.427	.230	.010 - .020	.432	.317	.005 - .010	.435	.380	.010 - .020	.437	.325	.005 - .010
.411	.310	.010 - .020	.420	.314	.030 - .050	.427	.233	.050 - .070	.432	.319	.030 - .050	.436	.188	.070 - .090	.437	.328	.020 - .030
.411	.314	.030 - .050	.420	.319	.005 - .010	.427	.260	.005 - .010	.432	.356	.015 - .025	.436	.226	.010 - .025	.437	.329	.040 - .060
.411	.315	.005 - .020	.421	.058	.005 - .010	.427	.265	.015 - .030	.432	.364	.005 - .010	.436	.241	.025 - .035	.437	.343	.005 - .060
.412	.136	.007 - .015	.421	.121	.005 - .010	.427	.279	.040 - .060	.433	.042	.031 - .048	.436	.251	.080 - .100	.437	.365	.005 - .010
.412	.161	.030 - .050	.421	.178	.020 - .040	.427	.325	.015 - .030	.433	.052	.015 - .030	.436	.253	.030 - .050	.437	.376	.005 - .025
.412	.190	.005 - .070	.421	.204	.020 - .040	.427	.347	.005 - .010	.433	.054	.015 - .030	.436	.254	.010 - .020	.437	.380	.005 - .010
.412	.196	.005 - .015	.421	.209	.005 - .010	.428	.034	.016 - .025	.433	.157	.030 - .050	.436	.256	.005 - .010	.438	.048	.005 - .010
.412	.211	.005 - .010	.421	.234	.025 - .040	.428	.101	.010 - .020	.433	.178	.105 - .125	.436	.263	.005 - .010	.438	.058	.020 - .035
.412	.231	.060 - .080	.421	.251	.015 - .030	.428	.132	.005 - .010	.433	.202	.015 - .030	.436	.279	.010 - .025	.438	.093	.005 - .010
.412	.236	.005 - .010	.421	.252	.005 - .010	.428	.143	.050 - .070	.433	.203	.005 - .030	.436	.282	.025 - .075	.438	.094	.025 - .040
.412	.290	.040 - .060	.421	.268	.025 - .040	.428	.179	.090 - .105	.433	.220	.005 - .010	.436	.283	.010 - .020	.438	.119	.015 - .030
.412	.326	.010 - .040	.421	.279	.005 - .010	.428	.213	.020 - .040	.433	.224	.005 - .010	.436	.287	.005 - .015	.438	.125	.025 - .042
.413	.169	.005 - .010	.421	.280	.005 - .010	.428	.220	.040 - .060	.433	.237	.030 - .050	.436	.314	.005 - .010	.438	.129	.015 - .030
.413	.187	.010 - .020	.421	.291	.005 - .010	.428	.241	.005 - .010	.433	.238	.005 - .010	.436	.316	.010 - .042	.438	.136	.010 - .015
.413	.212	.010 - .020	.421	.319	.020 - .030	.428	.299	.005 - .010	.433	.239	.005 - .010	.436	.318	.005 - .010	.438	.138	.005 - .010
.413	.222	.042 - .072	.421	.322	.005 - .010	.428	.311	.025 - .040	.433	.243	.020 - .050	.436	.334	.015 - .030	.438	.147	.030 - .050
.413	.223	.005 - .010	.422	.038	.020 - .036	.428	.316	.025 - .040	.433	.251	.010 - .030	.436	.375	.015 - .030	.438	.162	.030 - .060
.413	.229	.005 - .010	.422	.123	.005 - .010	.428	.318	.010 - .020	.433	.253	.008 - .070	.436	.378	.005 - .010	.438	.169	.005 - .010
.413	.319	.005 - .010	.422	.129	.010 - .025	.429	.135	.005 - .010	.433	.276	.020 - .040	.436	.397	.005 - .010	.438	.193	.050 - .070
.413	.326	.005 - .010	.422	.130	.015 - .025	.429	.161	.020 - .040	.433	.315	.005 - .030	.437	.039	.005 - .010	.438	.195	.030 - .040
.413	.379	.010 - .020	.422	.153	.005 - .010	.429	.189	.010 - .020	.433	.317	.005 - .010	.437	.096	.015 - .025	.438	.196	.005 - .020
.414	.081	.030 - .050	.422	.189	.025 - .035	.429	.199	.005 - .010	.433	.321	.035 - .050	.437	.120	.040 - .060	.438	.198	.025 - .035
.414	.162	.030 - .050	.422	.282	.040 - .060	.429	.257	.010 - .020	.433	.330	.005 - .010	.437	.125	.005 - .015	.438	.200	.005 - .090
.414	.212	.080 - .100	.422	.335	.010 - .020	.429	.260	.015 - .060	.433	.347	.015 - .030	.437	.126	.025 - .050	.438	.201	.025 - .050
.414	.236	.070 - .080	.422	.375	.005 - .010	.430	.111	.005 - .010	.433	.348	.030 - .040	.437	.127	.015 - .060	.438	.202	.020 - .040
.414	.252	.005 - .060	.423	.129	.005 - .010	.430	.115	.010 - .020	.433	.351	.015 - .030	.437	.128	.030 - .050	.438	.203	.075 - .090
.414	.261	.005 - .010	.423	.153	.005 - .015	.430	.120	.005 - .012	.434	.043	.005 - .010	.437	.129	.010 - .042	.438	.205	.070 - .090
.414	.277	.035 - .045	.423	.226	.040 - .060	.430	.128	.032 - .042	.434	.079	.030 - .050	.437	.130	.025 - .042	.438	.206	.020 - .030
.414	.282	.020 - .030	.423	.250	.020 - .035	.430	.130	.030 - .050	.434	.094	.040 - .060	.437	.133	.050 - .062	.438	.207	.005 - .010
.414	.315	.010 - .020	.423	.254	.020 - .030	.430	.159	.020 - .040	.434	.103	.040 - .060	.437	.141	.048 - .072	.438	.210	.042 - .060
.415	.092	.040 - .060	.423	.269	.060 - .078	.430	.161	.010 - .020	.434	.160	.090 - .125	.437	.142	.040 - .060	.438	.216	.005 - .100
.415	.179	.040 - .070	.423	.270	.060 - .080	.430	.175	.015 - .030	.434	.176	.020 - .040	.437	.143	.040 - .060	.438	.232	.035 - .050
.415	.192	.070 - .090	.423	.271	.050 - .070	.430	.180	.020 - .040	.434	.196	.005 - .010	.437	.144	.025 - .035	.438	.236	.005 - .010
.415	.243	.008 - .020	.423	.278	.025 - .050	.430	.189	.030 - .050	.434	.198	.005 - .010	.437	.147	.020 - .040	.438	.247	.005 - .010
.415	.250	.042 - .080	.423	.314	.010 - .020	.430	.190	.020 - .040	.434	.224	.005 - .010	.437	.150	.010 - .020	.438	.249	.050 - .075
.415	.253	.005 - .010	.423	.319	.015 - .025	.430	.191	.020 - .080	.434	.236	.032 - .062	.437	.157	.015 - .030	.438	.255	.005 - .030
.415	.265	.050 - .070	.423	.328	.030 - .042	.430	.200	.070 - .090	.434	.244	.040 - .050	.437	.158	.005 - .010	.438	.256	.025 - .050
.415	.281	.050 - .072	.423	.345	.010 - .020	.430	.206	.080 - .100	.434	.253	.005 - .010	.437	.166	.010 - .050	.438	.257	.030 - .050
.415	.285	.015 - .025	.424	.139	.030 - .050	.430	.215	.032 - .042	.434	.255	.005 - .010	.437	.169	.008 - .016	.438	.258	.005 - .010
.415	.324	.025 - .035	.424	.169	.005 - .030	.430	.230	.005 - .010	.434	.271	.050 - .070	.437	.171	.030 - .050	.438	.259	.005 - .010
.416	.121	.005 - .010	.424	.190	.005 - .020	.430	.258	.020 - .040	.434	.282	.005 - .010	.437	.183	.050 - .062	.438	.262	.030 - .050
.416	.128	.040 - .060	.424	.196	.040 - .060	.430	.265	.005 - .080	.434	.286	.020 - .030	.437	.191	.010 - .104	.438	.265	.030 - .060
.416	.160	.005 - .010	.424	.230	.015 - .025	.430	.279	.005 - .010	.434	.315	.005 - .010	.437	.192	.050 - .075	.438	.266	.015 - .030
.416	.180	.020 - .030	.424	.319	.005 - .010	.430	.285	.020 - .030	.434	.316	.015 - .040	.437	.194	.020 - .104	.438	.274	.015 - .030
.416	.205	.062 - .080	.424	.325	.005 - .010	.430	.308	.010 - .020	.434	.318	.005 - .010	.437	.197	.040 - .125	.438	.276	.030 - .050
.416	.218	.010 - .020	.425	.138	.030 - .050	.430	.314	.030 - .050	.434	.320	.005 - .010	.437	.198	.005 - .010	.438	.281	.060 - .080
.416	.241	.008 - .020	.425	.147	.020 - .030	.430	.339	.005 - .010	.434	.330	.030 - .050	.437	.199	.015 - .032	.438	.282	.005 - .075
.416																	

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.439	.189	.010 - .075	.444	.196	.015 - .030	.450	.240	.005 - .010	.458	.172	.062 - .090	.466	.191	.020 - .045	.470	.255	.047 - .085
.439	.190	.060 - .080	.444	.318	.030 - .050	.450	.251	.020 - .100	.458	.250	.040 - .062	.466	.198	.040 - .060	.470	.265	.032 - .048
.439	.192	.005 - .010	.444	.347	.020 - .040	.450	.252	.005 - .020	.459	.172	.050 - .075	.466	.205	.020 - .030	.470	.271	.010 - .020
.439	.203	.040 - .090	.444	.349	.005 - .010	.450	.254	.025 - .040	.459	.173	.005 - .050	.466	.210	.020 - .035	.470	.276	.050 - .075
.439	.207	.040 - .060	.445	.095	.030 - .050	.450	.256	.010 - .020	.459	.194	.040 - .050	.466	.218	.050 - .070	.470	.290	.015 - .030
.439	.251	.060 - .080	.445	.116	.050 - .070	.450	.260	.025 - .040	.459	.290	.060 - .080	.466	.251	.025 - .040	.470	.312	.020 - .030
.439	.252	.060 - .080	.445	.136	.010 - .020	.450	.264	.050 - .070	.459	.312	.040 - .060	.466	.259	.080 - .100	.470	.316	.005 - .010
.439	.253	.010 - .025	.445	.142	.040 - .050	.450	.280	.050 - .075	.459	.337	.040 - .060	.466	.264	.005 - .010	.470	.317	.005 - .010
.439	.260	.025 - .040	.445	.206	.035 - .050	.450	.290	.080 - .100	.459	.347	.020 - .030	.466	.290	.020 - .030	.470	.319	.015 - .030
.439	.264	.060 - .075	.445	.212	.005 - .010	.450	.292	.015 - .025	.459	.350	.020 - .030	.466	.293	.005 - .010	.470	.324	.020 - .040
.439	.276	.005 - .010	.445	.252	.015 - .025	.450	.295	.015 - .030	.460	.040	.010 - .020	.466	.319	.010 - .020	.470	.330	.020 - .030
.439	.315	.005 - .010	.445	.265	.040 - .060	.450	.316	.005 - .030	.460	.143	.020 - .040	.466	.321	.005 - .010	.470	.338	.005 - .010
.439	.317	.040 - .060	.445	.325	.010 - .020	.450	.317	.005 - .025	.460	.159	.005 - .010	.466	.344	.015 - .030	.470	.340	.005 - .012
.440	.024	.005 - .010	.445	.331	.030 - .050	.450	.320	.005 - .060	.460	.194	.005 - .010	.466	.380	.005 - .010	.470	.341	.050 - .075
.440	.052	.025 - .040	.445	.348	.020 - .040	.450	.350	.015 - .025	.460	.306	.005 - .010	.467	.103	.010 - .020	.470	.346	.010 - .020
.440	.090	.035 - .050	.445	.383	.005 - .040	.450	.368	.010 - .020	.460	.319	.020 - .040	.467	.189	.075 - .105	.470	.350	.006 - .015
.440	.105	.005 - .010	.445	.385	.005 - .010	.450	.370	.015 - .030	.460	.378	.030 - .042	.467	.201	.015 - .030	.470	.360	.005 - .010
.440	.127	.010 - .020	.445	.390	.010 - .015	.450	.375	.025 - .042	.460	.380	.005 - .015	.467	.204	.005 - .010	.470	.369	.005 - .010
.440	.129	.030 - .050	.445	.399	.005 - .010	.451	.146	.020 - .030	.461	.091	.005 - .010	.467	.213	.015 - .030	.470	.373	.020 - .035
.440	.140	.025 - .040	.446	.049	.010 - .020	.451	.188	.020 - .030	.461	.215	.045 - .060	.467	.218	.015 - .020	.470	.380	.030 - .040
.440	.158	.030 - .050	.446	.151	.062 - .090	.451	.241	.025 - .040	.461	.334	.005 - .010	.467	.245	.025 - .040	.470	.384	.015 - .025
.440	.168	.040 - .060	.446	.162	.005 - .010	.451	.267	.030 - .050	.461	.355	.015 - .025	.467	.251	.050 - .072	.470	.418	.005 - .010
.440	.170	.025 - .050	.446	.171	.040 - .060	.451	.274	.005 - .010	.462	.062	.030 - .050	.467	.260	.030 - .050	.471	.126	.040 - .050
.440	.173	.005 - .010	.446	.197	.010 - .020	.451	.315	.040 - .062	.462	.090	.025 - .042	.467	.294	.020 - .030	.471	.130	.030 - .080
.440	.190	.100 - .125	.446	.208	.050 - .070	.451	.317	.005 - .010	.462	.158	.040 - .060	.467	.323	.005 - .015	.471	.149	.005 - .010
.440	.195	.035 - .050	.446	.256	.005 - .010	.451	.334	.020 - .030	.462	.165	.005 - .010	.467	.380	.005 - .010	.471	.170	.020 - .030
.440	.202	.070 - .090	.446	.270	.005 - .040	.451	.344	.030 - .050	.462	.203	.010 - .030	.467	.382	.005 - .010	.471	.174	.005 - .010
.440	.210	.010 - .020	.446	.307	.030 - .050	.451	.353	.010 - .020	.462	.288	.005 - .010	.467	.420	.005 - .010	.471	.197	.030 - .040
.440	.211	.005 - .010	.446	.319	.032 - .060	.451	.378	.020 - .030	.462	.318	.070 - .080	.468	.084	.010 - .025	.471	.203	.115 - .135
.440	.217	.070 - .090	.446	.325	.032 - .060	.451	.395	.005 - .010	.462	.324	.005 - .010	.468	.128	.005 - .015	.471	.205	.100 - .125
.440	.218	.005 - .020	.447	.127	.020 - .040	.452	.036	.010 - .020	.462	.336	.050 - .060	.468	.150	.030 - .050	.471	.206	.005 - .010
.440	.228	.015 - .040	.447	.194	.030 - .050	.452	.102	.015 - .030	.462	.377	.015 - .025	.468	.222	.040 - .060	.471	.218	.005 - .010
.440	.237	.050 - .075	.447	.202	.025 - .040	.452	.257	.010 - .020	.463	.073	.015 - .030	.468	.254	.010 - .015	.471	.222	.020 - .030
.440	.245	.005 - .010	.447	.223	.025 - .050	.452	.284	.005 - .010	.463	.166	.015 - .030	.468	.257	.005 - .010	.471	.223	.040 - .050
.440	.250	.005 - .010	.447	.230	.025 - .040	.452	.328	.040 - .060	.463	.188	.060 - .080	.468	.259	.010 - .090	.471	.224	.020 - .040
.440	.252	.010 - .025	.447	.236	.005 - .010	.453	.236	.030 - .050	.463	.189	.025 - .040	.468	.261	.005 - .015	.471	.254	.005 - .010
.440	.253	.005 - .010	.447	.250	.020 - .040	.453	.243	.020 - .030	.463	.222	.025 - .040	.468	.287	.005 - .010	.471	.256	.035 - .050
.440	.260	.010 - .070	.447	.254	.010 - .020	.453	.275	.010 - .020	.463	.224	.010 - .020	.468	.312	.050 - .070	.471	.259	.005 - .010
.440	.265	.005 - .010	.447	.270	.020 - .030	.453	.300	.030 - .050	.463	.245	.030 - .060	.468	.320	.005 - .010	.471	.287	.005 - .015
.440	.275	.020 - .045	.447	.313	.015 - .025	.453	.330	.031 - .048	.463	.258	.050 - .075	.468	.321	.005 - .072	.471	.318	.050 - .070
.440	.283	.040 - .062	.447	.337	.005 - .010	.453	.354	.040 - .060	.463	.263	.060 - .075	.468	.390	.015 - .030	.471	.319	.010 - .020
.440	.304	.030 - .050	.447	.375	.020 - .036	.453	.378	.031 - .042	.463	.267	.030 - .050	.468	.400	.020 - .040	.471	.322	.005 - .010
.440	.314	.040 - .060	.447	.380	.015 - .030	.453	.398	.010 - .020	.463	.270	.005 - .010	.468	.405	.005 - .010	.471	.348	.025 - .042
.440	.316	.020 - .050	.448	.094	.005 - .010	.454	.107	.005 - .010	.463	.288	.005 - .010	.469	.100	.020 - .040	.471	.378	.005 - .012
.440	.328	.040 - .060	.448	.139	.030 - .040	.454	.136	.030 - .050	.463	.320	.040 - .050	.469	.149	.080 - .104	.471	.387	.005 - .010
.440	.355	.015 - .025	.448	.181	.006 - .012	.454	.193	.070 - .090	.463	.321	.030 - .050	.469	.184	.005 - .010	.472	.097	.005 - .020
.440	.381	.010 - .020	.448	.189	.005 - .010	.454	.228	.005 - .010	.463	.322	.015 - .030	.469	.192	.005 - .030	.472	.099	.020 - .040
.440	.390	.005 - .010	.448	.191	.030 - .048	.454	.320	.025 - .040	.463	.333	.030 - .050	.469	.206	.075 - .100	.472	.125	.005 - .010
.441	.042	.010 - .020	.448	.203	.015 - .030	.454	.356	.020 - .030	.463	.391	.020 - .030	.469	.228	.010 - .020	.472	.157	.005 - .010
.441	.093	.005 - .020	.448	.205	.030 - .060	.454	.390	.005 - .010	.464	.129	.005 - .010	.469	.254	.030 - .050	.472	.160	.010 - .020
.441	.143	.005 - .020	.448	.215	.020 - .040	.454	.421	.005 - .010	.464	.159	.060 - .080	.469	.263	.030 - .050	.472	.165	.015 - .030
.441	.151	.030 - .050	.448	.223	.025 - .040	.455	.080	.005 - .010	.464	.160	.015 - .030	.469	.269	.015 - .025	.472	.169	.025 - .050
.441	.168	.030 - .050	.448	.251	.032 - .060	.455	.145	.005 - .010	.464	.190	.030 - .050	.469	.281	.005 - .020	.472	.196	.032 - .048
.441	.172	.062 - .083	.448	.271	.030 - .050	.455	.186	.025 - .040	.464	.210	.020 - .036	.469	.320	.004 - .008	.472	.200	.005 - .010
.441	.190	.005 - .010	.448	.312	.005 - .010	.455	.187	.025 - .035	.464	.218	.005 - .010	.469	.321	.005 - .010	.472	.211	.005 - .010
.441	.198	.005 - .030	.448	.323	.010 - .020	.455	.195	.015 - .030	.464	.237	.015 - .030	.469	.322	.010 - .020	.472	.236	.005 - .010
.441	.224	.050 - .075	.448	.331	.010 - .020	.455	.235	.020 - .030	.464	.244	.005 - .020	.469	.325	.020 - .035	.472	.237	.015 - .030
.441	.242	.020 - .030	.448	.367	.035 - .050	.455	.257	.020 - .032	.464	.252	.005 - .010	.469	.343	.005 - .010	.472	.238	.005 - .010
.441	.254	.020 - .040	.448	.368	.030 - .040	.455	.261	.007 - .016	.464	.265	.010 - .020	.469	.349	.010 - .020	.472	.239	.005 - .010
.441	.255	.005 - .010	.448	.377	.005 - .010	.455	.265	.015 - .030	.464	.318	.015 - .025	.469	.379	.020 - .030	.472	.241	.075 - .090
.441	.257	.020 - .048	.449	.259	.005 - .010	.455	.302	.015									

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.473	.262	.005 - .010	.480	.196	.040 - .060	.486	.128	.015 - .030	.491	.265	.090 - .105	.495	.162	.048 - .075	.497	.254	.015 - .060
.473	.284	.030 - .050	.480	.215	.030 - .050	.486	.220	.025 - .040	.491	.266	.010 - .030	.495	.170	.005 - .010	.497	.259	.010 - .040
.473	.289	.030 - .050	.480	.237	.040 - .060	.486	.224	.040 - .060	.491	.267	.005 - .010	.495	.184	.070 - .090	.497	.280	.015 - .030
.473	.315	.005 - .010	.480	.250	.005 - .010	.486	.230	.030 - .050	.491	.268	.005 - .010	.495	.190	.010 - .020	.497	.287	.005 - .015
.473	.317	.010 - .020	.480	.251	.030 - .050	.486	.260	.010 - .020	.491	.317	.010 - .020	.495	.191	.020 - .030	.497	.315	.005 - .012
.473	.318	.005 - .010	.480	.260	.015 - .030	.486	.315	.015 - .030	.491	.320	.010 - .020	.495	.195	.005 - .010	.497	.316	.035 - .050
.473	.319	.005 - .010	.480	.276	.010 - .020	.486	.327	.005 - .050	.491	.338	.030 - .050	.495	.200	.030 - .050	.497	.318	.015 - .030
.473	.320	.005 - .020	.480	.350	.020 - .040	.486	.355	.005 - .010	.491	.385	.015 - .030	.495	.203	.050 - .070	.497	.319	.015 - .030
.473	.321	.005 - .010	.480	.354	.005 - .010	.486	.404	.010 - .020	.491	.393	.005 - .010	.495	.210	.025 - .040	.497	.324	.005 - .010
.473	.397	.005 - .030	.480	.368	.015 - .025	.487	.042	.025 - .042	.492	.124	.110 - .130	.495	.215	.010 - .020	.497	.337	.005 - .010
.474	.126	.010 - .020	.480	.370	.015 - .030	.487	.071	.010 - .020	.492	.193	.030 - .050	.495	.223	.050 - .070	.497	.344	.062 - .075
.474	.238	.005 - .010	.480	.371	.020 - .030	.487	.120	.005 - .010	.492	.201	.040 - .050	.495	.225	.075 - .090	.497	.347	.005 - .030
.474	.260	.020 - .070	.480	.380	.005 - .010	.487	.225	.010 - .032	.492	.204	.105 - .125	.495	.236	.010 - .020	.497	.406	.005 - .010
.474	.261	.040 - .060	.480	.391	.005 - .010	.487	.233	.040 - .060	.492	.250	.020 - .040	.495	.252	.040 - .060	.497	.410	.020 - .030
.474	.278	.005 - .010	.480	.417	.005 - .010	.487	.256	.025 - .040	.492	.254	.030 - .060	.495	.282	.042 - .072	.497	.437	.005 - .010
.474	.279	.005 - .010	.481	.089	.005 - .010	.487	.257	.010 - .020	.492	.255	.030 - .050	.495	.285	.015 - .040	.497	.442	.005 - .030
.474	.284	.005 - .010	.481	.126	.020 - .040	.487	.270	.090 - .110	.492	.256	.010 - .020	.495	.286	.015 - .040	.498	.063	.050 - .062
.474	.317	.005 - .015	.481	.161	.005 - .010	.487	.272	.005 - .010	.492	.260	.070 - .090	.495	.298	.025 - .045	.498	.078	.040 - .060
.474	.320	.030 - .050	.481	.188	.020 - .030	.487	.321	.040 - .060	.492	.276	.005 - .010	.495	.310	.010 - .030	.498	.082	.042 - .062
.474	.381	.005 - .012	.481	.245	.015 - .030	.487	.327	.030 - .040	.492	.281	.030 - .050	.495	.312	.005 - .010	.498	.096	.030 - .050
.474	.396	.015 - .025	.481	.247	.025 - .040	.487	.336	.025 - .040	.492	.290	.020 - .030	.495	.322	.020 - .040	.498	.122	.020 - .040
.475	.147	.020 - .040	.481	.256	.005 - .010	.487	.337	.020 - .040	.492	.328	.012 - .020	.495	.325	.020 - .030	.498	.126	.010 - .015
.475	.192	.060 - .080	.481	.318	.005 - .010	.487	.355	.005 - .020	.492	.377	.030 - .050	.495	.327	.080 - .100	.498	.130	.005 - .010
.475	.196	.005 - .010	.481	.336	.005 - .010	.487	.364	.005 - .010	.492	.379	.005 - .010	.495	.329	.015 - .030	.498	.134	.010 - .020
.475	.227	.020 - .030	.481	.361	.040 - .060	.487	.399	.005 - .010	.492	.380	.005 - .010	.495	.337	.060 - .080	.498	.148	.060 - .080
.475	.259	.010 - .030	.481	.383	.010 - .020	.487	.402	.005 - .010	.492	.393	.020 - .042	.495	.347	.035 - .050	.498	.173	.020 - .040
.475	.279	.005 - .010	.481	.387	.010 - .020	.488	.054	.025 - .040	.493	.125	.015 - .030	.495	.361	.050 - .065	.498	.175	.100 - .125
.475	.286	.005 - .010	.481	.390	.050 - .060	.488	.096	.060 - .090	.493	.131	.020 - .040	.495	.363	.040 - .060	.498	.184	.005 - .010
.475	.306	.005 - .010	.481	.402	.005 - .010	.488	.118	.080 - .104	.493	.145	.070 - .090	.495	.381	.010 - .020	.498	.187	.015 - .030
.475	.334	.040 - .060	.482	.173	.030 - .050	.488	.193	.050 - .070	.493	.193	.075 - .090	.495	.401	.010 - .025	.498	.197	.040 - .062
.475	.360	.005 - .010	.482	.190	.020 - .040	.488	.281	.032 - .062	.493	.198	.005 - .010	.495	.440	.005 - .008	.498	.215	.010 - .032
.475	.368	.015 - .040	.482	.315	.020 - .040	.488	.315	.005 - .010	.493	.207	.005 - .010	.496	.041	.030 - .042	.498	.216	.025 - .042
.475	.378	.005 - .010	.482	.329	.050 - .075	.488	.365	.010 - .020	.493	.244	.050 - .070	.496	.085	.005 - .010	.498	.220	.050 - .072
.475	.380	.010 - .020	.482	.332	.020 - .040	.488	.400	.005 - .010	.493	.282	.050 - .075	.496	.128	.020 - .040	.498	.230	.020 - .042
.475	.397	.020 - .030	.482	.334	.005 - .010	.489	.180	.030 - .050	.493	.284	.030 - .050	.496	.130	.010 - .020	.498	.232	.020 - .036
.475	.400	.020 - .040	.482	.359	.010 - .040	.489	.189	.025 - .040	.493	.300	.030 - .050	.496	.156	.005 - .012	.498	.239	.025 - .042
.475	.411	.010 - .020	.482	.396	.005 - .010	.489	.192	.020 - .030	.493	.316	.025 - .040	.496	.162	.035 - .050	.498	.247	.015 - .030
.475	.424	.015 - .040	.483	.033	.010 - .020	.489	.205	.030 - .060	.493	.350	.005 - .010	.496	.170	.020 - .030	.498	.248	.005 - .010
.476	.144	.032 - .060	.483	.077	.020 - .040	.489	.206	.040 - .060	.493	.354	.025 - .040	.496	.186	.070 - .090	.498	.251	.005 - .010
.476	.163	.015 - .030	.483	.149	.005 - .060	.489	.230	.005 - .010	.493	.369	.005 - .010	.496	.194	.030 - .050	.498	.252	.005 - .010
.476	.169	.070 - .080	.483	.152	.030 - .060	.489	.303	.010 - .020	.493	.373	.005 - .010	.496	.203	.005 - .012	.498	.257	.010 - .020
.476	.181	.030 - .040	.483	.202	.042 - .062	.489	.304	.020 - .040	.493	.375	.020 - .040	.496	.205	.005 - .060	.498	.259	.090 - .120
.476	.190	.015 - .030	.483	.247	.005 - .010	.489	.315	.005 - .010	.493	.376	.005 - .010	.496	.218	.005 - .010	.498	.262	.032 - .104
.476	.210	.105 - .125	.483	.360	.030 - .040	.489	.320	.040 - .060	.493	.388	.005 - .010	.496	.248	.005 - .010	.498	.265	.050 - .075
.476	.240	.010 - .025	.483	.375	.025 - .040	.489	.333	.020 - .030	.493	.394	.025 - .040	.496	.249	.005 - .010	.498	.269	.050 - .070
.476	.289	.010 - .030	.483	.379	.030 - .040	.489	.338	.035 - .050	.494	.032	.005 - .010	.496	.252	.020 - .040	.498	.300	.020 - .030
.476	.324	.025 - .040	.484	.119	.020 - .040	.490	.127	.025 - .040	.494	.081	.005 - .016	.496	.253	.020 - .070	.498	.302	.025 - .040
.476	.376	.010 - .020	.484	.143	.016 - .025	.490	.165	.015 - .030	.494	.131	.030 - .050	.496	.255	.005 - .010	.498	.315	.005 - .010
.476	.404	.005 - .010	.484	.230	.005 - .010	.490	.167	.020 - .030	.494	.162	.020 - .030	.496	.260	.015 - .030	.498	.321	.010 - .020
.477	.132	.030 - .040	.484	.257	.050 - .075	.490	.170	.007 - .016	.494	.187	.050 - .070	.496	.262	.015 - .030	.498	.323	.020 - .040
.477	.140	.005 - .010	.484	.285	.060 - .080	.490	.174	.020 - .030	.494	.204	.005 - .010	.496	.263	.015 - .030	.498	.328	.060 - .075
.477	.168	.005 - .010	.484	.313	.050 - .072	.490	.189	.030 - .050	.494	.211	.005 - .010	.496	.265	.060 - .080	.498	.337	.015 - .030
.477	.178	.005 - .010	.484	.370	.005 - .010	.490	.252	.005 - .010	.494	.224	.005 - .010	.496	.304	.060 - .080	.498	.339	.020 - .035
.477	.201	.020 - .030	.484	.379	.040 - .060	.490	.259	.090 - .110	.494	.240	.100 - .125	.496	.318	.040 - .080	.498	.341	.050 - .070
.477	.302	.025 - .040	.484	.398	.040 - .060	.490	.260	.005 - .010	.494	.241	.005 - .010	.496	.319	.005 - .010	.498	.344	.015 - .025
.477	.390	.010 - .020	.484	.432	.005 - .010	.490	.265	.005 - .010	.494	.261	.010 - .020	.496	.332	.030 - .050	.498	.377	.005 - .010
.478	.170	.010 - .020	.485	.115	.015 - .030	.490	.295	.005 - .020	.494	.262	.025 - .040	.496	.343	.030 - .042	.498	.380	.010 - .015
.478	.222	.025 - .040	.485	.120	.010 - .080	.490	.301	.005 - .010	.494	.265	.010 - .060	.496	.346	.050 - .070	.498	.392	.005 - .042
.478	.253	.005 - .010	.485	.162	.020 - .040	.490	.302	.005 - .010	.494	.273	.005 - .010	.496	.349	.050 - .075	.498	.399	.015 - .025
.478	.315	.050 - .070	.485	.170	.040 - .060	.490	.313	.015 - .030	.494	.274	.005 - .010	.496	.353	.050 - .070	.498	.408	.005 - .010
.478	.316	.025 - .040	.485	.200	.005 - .010												

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.499	.229	.005 - .010	.500	.196	.010 - .125	.500	.368	.020 - .040	.502	.196	.040 - .060	.508	.312	.005 - .010	.515	.377	.005 - .010
.499	.239	.030 - .040	.500	.197	.005 - .125	.500	.370	.005 - .010	.502	.245	.025 - .036	.508	.315	.005 - .010	.515	.378	.020 - .030
.499	.240	.048 - .070	.500	.197	.126 - .135	.500	.373	.008 - .015	.502	.257	.040 - .050	.508	.329	.050 - .075	.515	.385	.005 - .010
.499	.243	.005 - .010	.500	.199	.035 - .050	.500	.375	.040 - .075	.502	.262	.040 - .060	.508	.336	.005 - .010	.515	.388	.020 - .040
.499	.246	.005 - .010	.500	.200	.040 - .075	.500	.376	.015 - .030	.502	.263	.030 - .050	.508	.355	.040 - .060	.515	.390	.010 - .040
.499	.254	.035 - .060	.500	.201	.010 - .020	.500	.377	.005 - .060	.502	.263	.075 - .100	.508	.366	.005 - .010	.515	.391	.050 - .060
.499	.258	.015 - .030	.500	.202	.060 - .125	.500	.378	.005 - .060	.502	.315	.005 - .040	.508	.430	.030 - .040	.515	.394	.005 - .008
.499	.259	.030 - .050	.500	.203	.012 - .020	.500	.383	.030 - .050	.502	.329	.020 - .030	.509	.031	.030 - .050	.515	.397	.005 - .010
.499	.264	.010 - .020	.500	.204	.015 - .075	.500	.385	.040 - .050	.502	.378	.025 - .040	.509	.064	.030 - .050	.515	.420	.020 - .032
.499	.265	.025 - .040	.500	.205	.005 - .050	.500	.388	.020 - .036	.502	.386	.005 - .010	.509	.080	.030 - .050	.516	.156	.030 - .050
.499	.281	.080 - .100	.500	.209	.050 - .070	.500	.390	.005 - .060	.503	.131	.005 - .120	.509	.219	.025 - .042	.516	.195	.008 - .015
.499	.313	.005 - .010	.500	.210	.010 - .025	.500	.396	.005 - .030	.503	.142	.030 - .060	.509	.285	.010 - .020	.516	.239	.005 - .010
.499	.318	.050 - .070	.500	.217	.040 - .060	.500	.402	.005 - .015	.503	.153	.040 - .050	.509	.286	.010 - .020	.516	.246	.005 - .020
.499	.323	.010 - .060	.500	.218	.005 - .090	.500	.412	.005 - .010	.503	.157	.050 - .062	.509	.298	.050 - .070	.516	.315	.005 - .010
.499	.329	.005 - .010	.500	.220	.062 - .080	.500	.415	.012 - .016	.503	.159	.005 - .010	.509	.430	.020 - .035	.516	.320	.005 - .010
.499	.373	.005 - .010	.500	.221	.020 - .125	.500	.441	.010 - .020	.503	.205	.030 - .040	.510	.053	.015 - .025	.516	.387	.020 - .040
.499	.381	.005 - .060	.500	.222	.010 - .020	.500	.446	.005 - .010	.503	.280	.075 - .100	.510	.156	.025 - .042	.516	.388	.005 - .010
.499	.394	.005 - .010	.500	.226	.025 - .040	.500	.450	.005 - .010	.503	.281	.010 - .020	.510	.210	.075 - .090	.516	.438	.020 - .032
.499	.409	.025 - .042	.500	.230	.032 - .048	.500	.452	.010 - .020	.503	.315	.005 - .010	.510	.269	.005 - .010	.516	.445	.005 - .010
			.500	.231	.005 - .010	.501	.061	.010 - .020	.503	.316	.005 - .010	.510	.280	.040 - .075	.517	.331	.030 - .050
			.500	.233	.100 - .125	.501	.099	.050 - .075	.503	.318	.050 - .070	.510	.300	.010 - .020	.517	.340	.015 - .030
			.500	.234	.100 - .120	.501	.130	.030 - .050	.503	.363	.005 - .010	.510	.341	.042 - .062	.517	.341	.040 - .060
			.500	.235	.005 - .010	.501	.131	.025 - .040	.503	.383	.005 - .010	.510	.398	.040 - .050	.517	.346	.005 - .070
			.500	.237	.008 - .125	.501	.136	.005 - .020	.503	.387	.005 - .010	.510	.414	.007 - .020	.517	.402	.005 - .010
			.500	.238	.105 - .125	.501	.139	.075 - .105	.503	.411	.005 - .010	.511	.150	.005 - .010	.517	.417	.005 - .010
.500	.035	.005 - .008	.500	.245	.020 - .030	.501	.143	.070 - .090	.504	.125	.090 - .104	.511	.165	.040 - .060	.517	.438	.005 - .010
.500	.050	.005 - .010	.500	.250	.010 - .134	.501	.158	.005 - .010	.504	.258	.030 - .050	.511	.237	.005 - .010	.517	.441	.020 - .030
.500	.064	.005 - .010	.500	.251	.015 - .030	.501	.168	.045 - .060	.504	.269	.005 - .010	.511	.250	.005 - .072	.518	.175	.008 - .016
.500	.070	.005 - .010	.500	.253	.005 - .050	.501	.170	.005 - .010	.504	.283	.010 - .020	.511	.256	.005 - .010	.518	.214	.015 - .030
.500	.071	.005 - .010	.500	.254	.005 - .083	.501	.182	.010 - .104	.504	.321	.030 - .050	.511	.259	.010 - .020	.518	.253	.005 - .010
.500	.072	.040 - .062	.500	.255	.005 - .030	.501	.191	.090 - .100	.504	.343	.070 - .090	.511	.316	.005 - .010	.518	.338	.005 - .010
.500	.077	.005 - .010	.500	.257	.005 - .104	.501	.192	.020 - .040	.504	.361	.005 - .010	.511	.320	.015 - .030	.518	.438	.005 - .010
.500	.082	.008 - .025	.500	.258	.100 - .120	.501	.195	.048 - .062	.504	.362	.005 - .010	.511	.327	.020 - .040	.518	.440	.020 - .030
.500	.086	.005 - .010	.500	.259	.100 - .125	.501	.196	.005 - .010	.504	.379	.020 - .030	.511	.383	.015 - .030	.518	.447	.010 - .020
.500	.088	.040 - .060	.500	.260	.005 - .020	.501	.199	.005 - .010	.504	.382	.005 - .010	.512	.198	.050 - .070	.519	.081	.015 - .025
.500	.089	.015 - .025	.500	.261	.050 - .075	.501	.202	.005 - .010	.504	.390	.030 - .050	.512	.203	.005 - .010	.519	.103	.005 - .010
.500	.093	.005 - .010	.500	.263	.005 - .120	.501	.205	.030 - .100	.505	.090	.015 - .030	.512	.209	.010 - .020	.519	.170	.050 - .070
.500	.096	.005 - .010	.500	.265	.005 - .104	.501	.207	.025 - .040	.505	.101	.050 - .070	.512	.238	.005 - .010	.519	.290	.030 - .040
.500	.098	.010 - .020	.500	.266	.005 - .025	.501	.208	.060 - .072	.505	.129	.050 - .070	.512	.275	.040 - .060	.519	.377	.005 - .010
.500	.102	.008 - .015	.500	.268	.005 - .020	.501	.210	.100 - .125	.505	.149	.010 - .075	.512	.278	.005 - .010	.519	.397	.005 - .010
.500	.105	.005 - .010	.500	.269	.020 - .036	.501	.223	.005 - .010	.505	.167	.025 - .040	.512	.312	.010 - .020	.520	.120	.010 - .020
.500	.112	.030 - .050	.500	.270	.005 - .090	.501	.228	.060 - .080	.505	.194	.005 - .010	.512	.317	.005 - .020	.520	.194	.050 - .060
.500	.113	.020 - .040	.500	.275	.005 - .010	.501	.230	.005 - .010	.505	.250	.020 - .030	.512	.320	.005 - .010	.520	.208	.015 - .020
.500	.114	.005 - .030	.500	.276	.060 - .080	.501	.241	.080 - .100	.505	.254	.010 - .020	.512	.321	.005 - .010	.520	.311	.020 - .035
.500	.116	.020 - .040	.500	.280	.042 - .078	.501	.253	.005 - .125	.505	.295	.080 - .090	.512	.322	.005 - .080	.520	.324	.005 - .010
.500	.121	.005 - .012	.500	.281	.005 - .040	.501	.254	.048 - .072	.505	.301	.005 - .030	.512	.363	.030 - .040	.520	.333	.005 - .010
.500	.125	.007 - .062	.500	.283	.030 - .104	.501	.255	.080 - .105	.505	.324	.050 - .070	.512	.394	.005 - .010	.520	.346	.020 - .030
.500	.129	.025 - .075	.500	.286	.030 - .050	.501	.256	.020 - .090	.505	.335	.025 - .040	.512	.395	.015 - .025	.520	.380	.005 - .010
.500	.131	.010 - .060	.500	.288	.010 - .020	.501	.263	.005 - .010	.505	.341	.025 - .075	.512	.433	.005 - .010	.520	.392	.005 - .010
.500	.132	.040 - .060	.500	.289	.015 - .030	.501	.272	.090 - .105	.505	.355	.025 - .040	.513	.137	.005 - .010	.520	.430	.010 - .020
.500	.133	.005 - .010	.500	.291	.025 - .040	.501	.281	.050 - .104	.505	.386	.020 - .030	.513	.153	.040 - .060	.520	.440	.005 - .010
.500	.136	.012 - .020	.500	.292	.005 - .010	.501	.283	.010 - .100	.505	.390	.030 - .050	.513	.174	.030 - .050	.520	.455	.005 - .010
.500	.140	.010 - .020	.500	.295	.025 - .040	.501	.300	.005 - .010	.505	.396	.005 - .010	.513	.197	.015 - .030	.521	.145	.075 - .090
.500	.141	.008 - .016	.500	.296	.010 - .025	.501	.313	.005 - .070	.505	.399	.020 - .040	.513	.237	.070 - .090	.521	.239	.040 - .050
.500	.142	.030 - .125	.500	.298	.005 - .025	.501	.318	.005 - .090	.505	.401	.030 - .050	.513	.240	.030 - .050	.521	.325	.010 - .020
.500	.144	.005 - .030	.500	.300	.005 - .010	.501	.322	.020 - .040	.505	.457	.005 - .010	.513	.268	.005 - .012	.521	.340	.072 - .090
.500	.145	.007 - .020	.500	.305	.020 - .030	.501	.340	.070 - .090	.506	.053	.005 - .010	.513	.287	.050 - .070	.521	.380	.025 - .040
.500	.146	.035 - .050	.500	.309	.015 - .025	.501	.345	.025 - .040	.506	.220	.040 - .060	.513	.360	.005 - .010	.521	.440	.005 - .010
.500	.147	.035 - .050	.500	.312	.015 - .030	.501	.370	.050 - .070	.506	.221	.040 - .060	.513	.373	.015 - .030	.522	.251	.042 - .072
.500	.150	.008 - .050	.500	.313	.008 - .015	.501	.375	.016 - .030	.506	.257	.005 - .010	.513	.383	.005 - .010	.522	.265	.005 - .010
.500	.153	.005 - .010	.500	.314	.005 - .010	.501	.376	.005 - .010	.506	.258	.040 - .060	.513	.440	.005 - .010	.522	.279	.005 - .010
.500	.155	.100 - .125	.500	.315	.015 - .104	.501	.379										

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.525	.156	.090 - .105	.531	.180	.050 - .075	.537	.409	.025 - .040	.546	.375	.030 - .050	.551	.253	.005 - .010	.556	.136	.030 - .050
.525	.187	.015 - .030	.531	.191	.012 - .020	.538	.210	.030 - .060	.546	.378	.015 - .030	.551	.278	.005 - .010	.556	.172	.040 - .060
.525	.252	.005 - .010	.531	.200	.015 - .030	.538	.257	.015 - .030	.546	.410	.020 - .030	.551	.284	.030 - .050	.556	.197	.030 - .050
.525	.258	.060 - .080	.531	.202	.015 - .030	.538	.340	.030 - .050	.547	.144	.005 - .010	.551	.294	.012 - .025	.556	.200	.005 - .010
.525	.308	.005 - .010	.531	.206	.005 - .030	.538	.342	.040 - .060	.547	.160	.010 - .015	.551	.315	.005 - .010	.556	.263	.005 - .010
.525	.346	.060 - .080	.531	.213	.005 - .010	.538	.385	.050 - .075	.547	.214	.005 - .010	.551	.316	.005 - .050	.556	.281	.075 - .104
.525	.358	.070 - .080	.531	.230	.105 - .125	.538	.440	.005 - .010	.547	.256	.005 - .010	.551	.317	.005 - .010	.556	.317	.040 - .060
.525	.375	.005 - .010	.531	.254	.060 - .083	.538	.457	.005 - .010	.547	.258	.005 - .010	.551	.318	.050 - .070	.556	.383	.040 - .060
.525	.378	.030 - .050	.531	.257	.010 - .060	.539	.195	.025 - .050	.547	.293	.060 - .070	.551	.320	.005 - .010	.557	.242	.010 - .020
.525	.390	.060 - .080	.531	.264	.030 - .050	.539	.252	.060 - .080	.547	.312	.005 - .010	.551	.321	.005 - .010	.557	.317	.020 - .060
.525	.401	.020 - .040	.531	.271	.025 - .035	.539	.278	.015 - .030	.547	.317	.050 - .070	.551	.322	.005 - .010	.557	.380	.040 - .060
.525	.428	.005 - .015	.531	.295	.015 - .030	.539	.318	.005 - .010	.547	.320	.030 - .050	.551	.357	.015 - .030	.557	.387	.025 - .040
.526	.195	.030 - .050	.531	.317	.010 - .060	.539	.366	.005 - .010	.547	.365	.005 - .010	.551	.377	.010 - .020	.557	.396	.050 - .070
.526	.256	.030 - .050	.531	.330	.040 - .060	.539	.367	.025 - .040	.547	.406	.005 - .010	.551	.378	.010 - .100	.557	.421	.010 - .020
.526	.270	.010 - .020	.531	.335	.100 - .120	.539	.380	.025 - .042	.548	.095	.040 - .060	.551	.385	.005 - .010	.557	.446	.020 - .040
.526	.437	.015 - .030	.531	.346	.042 - .062	.539	.399	.005 - .030	.548	.170	.050 - .070	.551	.387	.010 - .020	.558	.288	.005 - .010
.527	.129	.015 - .025	.531	.348	.050 - .072	.539	.420	.005 - .010	.548	.303	.005 - .016	.551	.394	.005 - .040	.558	.327	.050 - .070
.527	.145	.005 - .010	.531	.350	.040 - .062	.539	.469	.007 - .015	.548	.325	.060 - .080	.551	.395	.050 - .070	.558	.331	.020 - .050
.527	.346	.040 - .060	.531	.386	.010 - .020	.540	.162	.032 - .062	.548	.329	.025 - .040	.551	.399	.010 - .040	.558	.360	.005 - .012
.527	.348	.032 - .050	.531	.406	.050 - .060	.540	.186	.060 - .070	.548	.397	.005 - .010	.551	.418	.036 - .060	.558	.361	.036 - .060
.527	.369	.005 - .010	.531	.463	.015 - .030	.540	.229	.030 - .050	.548	.401	.050 - .070	.551	.443	.010 - .025	.558	.414	.030 - .050
.527	.393	.030 - .050	.532	.073	.010 - .020	.540	.280	.030 - .060	.548	.452	.030 - .050	.551	.461	.005 - .010	.558	.486	.005 - .030
.527	.437	.010 - .020	.532	.166	.100 - .125	.540	.282	.042 - .062	.548	.453	.025 - .040	.551	.472	.005 - .030	.559	.032	.020 - .030
.527	.443	.020 - .040	.532	.201	.005 - .010	.540	.284	.015 - .030	.549	.099	.005 - .010	.552	.093	.025 - .040	.559	.060	.015 - .025
.528	.128	.010 - .020	.532	.207	.062 - .090	.540	.321	.010 - .020	.549	.216	.005 - .010	.552	.094	.005 - .008	.559	.128	.005 - .010
.528	.152	.005 - .012	.532	.250	.005 - .015	.540	.333	.015 - .025	.549	.316	.005 - .010	.552	.129	.031 - .048	.559	.145	.015 - .030
.528	.209	.010 - .020	.532	.329	.040 - .075	.540	.347	.078 - .104	.549	.326	.005 - .010	.552	.160	.020 - .040	.559	.209	.060 - .080
.528	.236	.040 - .060	.532	.381	.030 - .050	.540	.348	.015 - .030	.549	.334	.025 - .040	.552	.212	.060 - .080	.559	.216	.020 - .040
.528	.254	.005 - .010	.532	.451	.005 - .010	.540	.388	.050 - .070	.549	.452	.030 - .060	.552	.220	.005 - .010	.559	.225	.005 - .010
.528	.265	.030 - .060	.532	.468	.020 - .040	.540	.391	.030 - .050	.549	.455	.010 - .020	.552	.237	.010 - .020	.559	.259	.010 - .040
.528	.268	.040 - .060	.532	.490	.012 - .020	.540	.392	.010 - .020	.549	.476	.005 - .010	.552	.238	.005 - .010	.559	.285	.005 - .010
.528	.308	.005 - .010	.533	.067	.010 - .020	.540	.395	.005 - .010	.550	.032	.010 - .020	.552	.240	.010 - .020	.559	.311	.005 - .010
.528	.360	.025 - .040	.533	.201	.010 - .020	.540	.399	.025 - .040	.550	.105	.042 - .060	.552	.276	.030 - .040	.559	.322	.080 - .104
.528	.410	.040 - .060	.533	.236	.005 - .010	.540	.408	.015 - .025	.550	.120	.005 - .060	.552	.286	.010 - .020	.559	.347	.025 - .042
.528	.439	.010 - .020	.533	.240	.050 - .070	.540	.420	.015 - .030	.550	.140	.020 - .040	.552	.305	.025 - .060	.559	.349	.075 - .090
.528	.453	.005 - .010	.533	.266	.090 - .105	.541	.152	.060 - .090	.550	.158	.005 - .010	.552	.319	.005 - .010	.559	.379	.030 - .050
.529	.132	.005 - .010	.533	.274	.005 - .010	.541	.314	.050 - .060	.550	.159	.090 - .100	.552	.321	.005 - .010	.559	.388	.060 - .080
.529	.175	.015 - .030	.533	.367	.070 - .090	.541	.375	.030 - .050	.550	.190	.020 - .030	.552	.387	.040 - .060	.559	.391	.030 - .050
.529	.234	.070 - .090	.533	.389	.020 - .030	.541	.378	.040 - .060	.550	.193	.005 - .060	.552	.395	.005 - .015	.559	.454	.020 - .040
.529	.280	.015 - .030	.533	.411	.010 - .025	.541	.402	.005 - .030	.550	.208	.048 - .062	.552	.396	.050 - .075	.559	.471	.005 - .030
.529	.313	.030 - .048	.534	.039	.015 - .030	.541	.407	.040 - .060	.550	.240	.010 - .020	.552	.397	.005 - .010	.559	.480	.005 - .010
.529	.331	.020 - .040	.534	.131	.030 - .050	.541	.415	.005 - .010	.550	.250	.040 - .100	.552	.398	.005 - .010	.560	.113	.015 - .030
.529	.375	.050 - .075	.534	.186	.070 - .090	.542	.172	.010 - .020	.550	.255	.020 - .032	.552	.400	.025 - .040	.560	.118	.016 - .030
.529	.385	.005 - .010	.534	.193	.015 - .030	.542	.178	.030 - .050	.550	.258	.025 - .040	.552	.401	.010 - .015	.560	.120	.075 - .104
.529	.439	.015 - .030	.534	.207	.030 - .050	.542	.303	.060 - .080	.550	.259	.005 - .030	.552	.425	.040 - .050	.560	.128	.015 - .030
.530	.066	.035 - .060	.534	.220	.005 - .010	.542	.395	.005 - .010	.550	.282	.035 - .125	.552	.434	.015 - .030	.560	.131	.060 - .083
.530	.090	.010 - .020	.534	.284	.060 - .083	.542	.437	.010 - .020	.550	.300	.042 - .062	.552	.438	.005 - .010	.560	.135	.050 - .070
.530	.099	.015 - .030	.534	.361	.062 - .080	.543	.198	.040 - .060	.550	.304	.030 - .060	.552	.478	.005 - .010	.560	.149	.005 - .020
.530	.130	.040 - .060	.534	.394	.030 - .050	.543	.316	.020 - .040	.550	.315	.005 - .048	.553	.176	.010 - .020	.560	.161	.040 - .062
.530	.153	.080 - .104	.534	.441	.030 - .042	.543	.333	.005 - .010	.550	.316	.005 - .030	.553	.212	.060 - .080	.560	.172	.005 - .010
.530	.180	.005 - .010	.535	.064	.012 - .020	.543	.346	.030 - .050	.550	.317	.015 - .030	.553	.229	.005 - .010	.560	.180	.005 - .015
.530	.191	.005 - .010	.535	.228	.075 - .104	.543	.377	.015 - .025	.550	.319	.005 - .010	.553	.237	.005 - .010	.560	.190	.030 - .050
.530	.206	.100 - .125	.535	.238	.010 - .020	.543	.433	.005 - .010	.550	.322	.030 - .050	.553	.242	.040 - .060	.560	.192	.008 - .016
.530	.222	.020 - .035	.535	.244	.015 - .030	.543	.441	.005 - .010	.550	.323	.008 - .020	.553	.320	.005 - .010	.560	.194	.032 - .048
.530	.253	.005 - .010	.535	.298	.010 - .020	.544	.189	.005 - .010	.550	.332	.005 - .010	.553	.396	.015 - .030	.560	.196	.

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.560	.343	.040 - .060	.562	.275	.050 - .075	.564	.337	.010 - .020	.570	.369	.005 - .010	.579	.502	.005 - .010	.589	.376	.015 - .030
.560	.345	.090 - .110	.562	.281	.032 - .050	.564	.352	.005 - .010	.570	.377	.005 - .010	.580	.096	.025 - .040	.589	.410	.062 - .078
.560	.370	.005 - .010	.562	.282	.080 - .100	.564	.384	.005 - .010	.570	.380	.010 - .020	.580	.196	.005 - .010	.589	.444	.040 - .060
.560	.375	.050 - .070	.562	.289	.050 - .070	.564	.386	.030 - .048	.570	.433	.010 - .020	.580	.197	.090 - .120	.589	.446	.020 - .030
.560	.377	.005 - .015	.562	.290	.025 - .040	.564	.392	.050 - .072	.570	.445	.025 - .040	.580	.213	.050 - .075	.589	.455	.030 - .050
.560	.379	.020 - .040	.562	.297	.010 - .020	.564	.445	.005 - .010	.570	.461	.030 - .050	.580	.218	.093 - .125	.590	.115	.032 - .062
.560	.380	.005 - .010	.562	.304	.020 - .030	.564	.500	.020 - .040	.570	.515	.005 - .010	.580	.250	.030 - .040	.590	.147	.005 - .020
.560	.381	.015 - .060	.562	.313	.010 - .020	.564	.504	.005 - .010	.571	.256	.030 - .050	.580	.251	.050 - .070	.590	.199	.060 - .080
.560	.384	.005 - .010	.562	.314	.080 - .104	.564	.507	.005 - .010	.571	.283	.070 - .090	.580	.255	.050 - .070	.590	.201	.005 - .010
.560	.390	.030 - .060	.562	.315	.020 - .070	.565	.066	.005 - .010	.571	.373	.020 - .035	.580	.257	.050 - .070	.590	.202	.030 - .050
.560	.392	.035 - .060	.562	.318	.005 - .075	.565	.093	.080 - .090	.572	.256	.005 - .008	.580	.258	.080 - .104	.590	.209	.125 - .156
.560	.401	.005 - .010	.562	.320	.005 - .060	.565	.120	.015 - .030	.572	.470	.030 - .040	.580	.283	.005 - .010	.590	.237	.005 - .010
.560	.410	.005 - .010	.562	.326	.005 - .030	.565	.174	.025 - .040	.573	.129	.050 - .070	.580	.324	.025 - .035	.590	.238	.005 - .010
.560	.420	.005 - .010	.562	.328	.050 - .070	.565	.186	.010 - .015	.573	.130	.050 - .070	.580	.330	.080 - .104	.590	.292	.010 - .020
.560	.421	.030 - .050	.562	.329	.025 - .040	.565	.236	.083 - .105	.573	.205	.050 - .070	.580	.346	.042 - .062	.590	.295	.005 - .010
.560	.459	.005 - .015	.562	.331	.080 - .100	.565	.240	.050 - .080	.573	.266	.025 - .040	.580	.377	.090 - .105	.590	.314	.060 - .080
.560	.485	.020 - .032	.562	.332	.020 - .040	.565	.280	.105 - .125	.573	.394	.040 - .060	.580	.379	.005 - .010	.590	.316	.005 - .010
.560	.500	.020 - .032	.562	.343	.005 - .050	.565	.310	.030 - .040	.573	.395	.025 - .045	.580	.380	.010 - .020	.590	.317	.040 - .090
.561	.105	.015 - .030	.562	.344	.060 - .080	.565	.315	.005 - .015	.573	.402	.050 - .060	.580	.398	.005 - .010	.590	.318	.030 - .050
.561	.127	.020 - .040	.562	.374	.005 - .010	.565	.316	.060 - .080	.573	.474	.030 - .050	.580	.416	.042 - .062	.590	.327	.050 - .075
.561	.161	.005 - .010	.562	.375	.050 - .070	.565	.353	.050 - .072	.573	.525	.015 - .025	.580	.432	.010 - .032	.590	.329	.042 - .062
.561	.166	.060 - .083	.562	.376	.005 - .062	.565	.453	.025 - .035	.574	.199	.025 - .042	.580	.444	.025 - .040	.590	.331	.010 - .020
.561	.173	.005 - .010	.562	.381	.040 - .060	.566	.151	.040 - .060	.574	.296	.015 - .030	.580	.450	.025 - .040	.590	.334	.005 - .010
.561	.174	.075 - .090	.562	.382	.040 - .060	.566	.201	.005 - .010	.574	.297	.090 - .105	.581	.197	.090 - .125	.590	.339	.035 - .060
.561	.175	.015 - .030	.562	.383	.030 - .050	.566	.266	.005 - .010	.574	.298	.005 - .010	.581	.223	.050 - .070	.590	.340	.010 - .050
.561	.189	.015 - .025	.562	.385	.015 - .070	.566	.299	.050 - .075	.574	.300	.032 - .062	.581	.437	.030 - .050	.590	.344	.032 - .050
.561	.190	.005 - .060	.562	.386	.020 - .040	.566	.321	.005 - .010	.574	.397	.005 - .010	.582	.063	.020 - .040	.590	.345	.040 - .060
.561	.192	.020 - .040	.562	.387	.040 - .060	.566	.328	.010 - .015	.574	.406	.020 - .030	.582	.286	.020 - .040	.590	.355	.005 - .010
.561	.200	.080 - .105	.562	.388	.005 - .015	.566	.330	.040 - .060	.574	.482	.070 - .090	.582	.400	.015 - .030	.590	.376	.020 - .032
.561	.202	.030 - .060	.562	.391	.075 - .090	.566	.334	.005 - .060	.575	.151	.040 - .062	.583	.259	.005 - .010	.590	.378	.005 - .010
.561	.208	.030 - .050	.562	.392	.005 - .010	.566	.342	.093 - .104	.575	.180	.010 - .020	.583	.344	.070 - .090	.590	.379	.025 - .040
.561	.255	.020 - .040	.562	.396	.025 - .040	.566	.378	.060 - .090	.575	.186	.070 - .090	.583	.378	.015 - .030	.590	.386	.005 - .010
.561	.290	.005 - .010	.562	.420	.020 - .070	.566	.446	.040 - .060	.575	.189	.080 - .100	.583	.410	.030 - .050	.590	.390	.032 - .062
.561	.298	.060 - .083	.562	.437	.015 - .075	.566	.447	.040 - .060	.575	.199	.060 - .080	.584	.301	.005 - .010	.590	.396	.005 - .012
.561	.310	.040 - .060	.562	.439	.010 - .025	.566	.448	.010 - .020	.575	.200	.025 - .042	.584	.327	.005 - .010	.590	.397	.005 - .050
.561	.314	.036 - .060	.562	.500	.005 - .010	.566	.450	.015 - .030	.575	.251	.010 - .020	.584	.350	.005 - .010	.590	.410	.040 - .060
.561	.320	.090 - .110	.562	.505	.020 - .030	.566	.505	.015 - .025	.575	.258	.005 - .030	.584	.358	.005 - .010	.590	.426	.070 - .080
.561	.331	.100 - .120	.563	.101	.025 - .040	.566	.507	.005 - .010	.575	.260	.075 - .090	.584	.431	.005 - .010	.590	.430	.005 - .060
.561	.360	.015 - .025	.563	.145	.005 - .010	.567	.190	.010 - .020	.575	.287	.005 - .010	.584	.446	.030 - .050	.590	.439	.005 - .010
.561	.367	.005 - .010	.563	.176	.025 - .040	.567	.227	.007 - .012	.575	.312	.100 - .125	.585	.104	.025 - .040	.590	.471	.015 - .025
.561	.377	.020 - .030	.563	.186	.100 - .125	.567	.234	.010 - .020	.575	.320	.020 - .040	.585	.183	.015 - .030	.590	.480	.005 - .020
.561	.381	.075 - .093	.563	.191	.020 - .030	.567	.260	.040 - .060	.575	.322	.010 - .020	.585	.264	.025 - .040	.590	.498	.025 - .040
.561	.397	.020 - .032	.563	.194	.100 - .125	.567	.263	.030 - .050	.575	.335	.016 - .025	.585	.290	.090 - .105	.590	.523	.005 - .008
.561	.407	.005 - .010	.563	.197	.030 - .050	.567	.301	.040 - .060	.575	.346	.005 - .030	.585	.327	.050 - .070	.591	.079	.020 - .030
.561	.421	.005 - .010	.563	.218	.005 - .125	.567	.336	.090 - .104	.575	.360	.025 - .042	.585	.328	.070 - .090	.591	.115	.020 - .040
.561	.435	.010 - .020	.563	.247	.020 - .030	.567	.379	.015 - .025	.575	.394	.060 - .080	.585	.364	.060 - .080	.591	.161	.050 - .070
.561	.440	.035 - .060	.563	.253	.005 - .015	.567	.408	.040 - .060	.575	.399	.060 - .090	.585	.366	.040 - .050	.591	.200	.040 - .060
.561	.459	.010 - .020	.563	.259	.030 - .050	.567	.409	.030 - .050	.575	.412	.010 - .020	.585	.372	.025 - .040	.591	.216	.050 - .070
.562	.090	.005 - .010	.563	.277	.020 - .040	.567	.504	.020 - .030	.575	.440	.040 - .060	.585	.377	.005 - .010	.591	.217	.015 - .025
.562	.130	.005 - .010	.563	.285	.100 - .125	.568	.109	.040 - .060	.575	.446	.010 - .030	.585	.380	.005 - .010	.591	.240	.075 - .090
.562	.134	.030 - .050	.563	.313	.005 - .042	.568	.138	.005 - .010	.575	.464	.020 - .040	.585	.397	.005 - .010	.591	.277	.005 - .010
.562	.146	.032 - .050	.563	.317	.010 - .040	.568	.210	.042 - .072	.575	.485	.005 - .040	.585	.405	.050 - .070	.591	.296	.050 - .070
.562	.148	.040 - .060	.563	.318	.005 - .010	.568	.224	.005 - .010	.576	.147	.090 - .104	.586	.132	.010 - .020	.591	.317	.010 - .020
.562	.152	.035 - .050	.563	.320	.015 - .030	.568	.255	.050 - .070	.576	.218	.030 - .040	.586	.327	.015 - .030	.591	.321	.015 - .030
.562	.158	.036 - .075	.563	.321	.072 - .090	.568	.305	.005 - .010	.576	.500	.020 - .030	.586	.415	.005 - .010	.591	.324	.040 - .060
.562	.165	.008 - .015	.563	.350	.015 - .025	.568	.312	.050 - .062	.577	.096	.01						

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.593	.196	.015 - .040	.599	.400	.035 - .050	.603	.498	.010 - .020	.610	.550	.005 - .010	.616	.167	.020 - .032	.620	.250	.010 - .035
.593	.261	.005 - .010	.599	.401	.005 - .010	.603	.504	.010 - .020	.611	.089	.040 - .060	.616	.192	.070 - .090	.620	.252	.020 - .040
.593	.265	.025 - .042	.599	.408	.005 - .060	.604	.252	.005 - .010	.611	.192	.020 - .030	.616	.251	.005 - .010	.620	.254	.010 - .020
.593	.301	.050 - .070	.599	.413	.025 - .040	.604	.255	.005 - .010	.611	.243	.062 - .090	.616	.256	.020 - .032	.620	.255	.015 - .020
.593	.318	.005 - .010	.599	.476	.050 - .070	.604	.307	.005 - .010	.611	.261	.005 - .010	.616	.259	.005 - .010	.620	.257	.040 - .060
.593	.392	.075 - .095	.599	.489	.005 - .010	.604	.308	.010 - .030	.611	.265	.105 - .125	.616	.268	.015 - .030	.620	.260	.005 - .010
.593	.399	.010 - .020	.600	.046	.005 - .010	.604	.340	.040 - .060	.611	.273	.005 - .010	.616	.323	.010 - .020	.620	.268	.005 - .010
.593	.407	.100 - .120	.600	.066	.020 - .035	.604	.347	.031 - .042	.611	.278	.005 - .010	.616	.328	.025 - .040	.620	.281	.040 - .060
.593	.410	.005 - .010	.600	.076	.020 - .030	.604	.381	.025 - .040	.611	.315	.050 - .010	.616	.377	.050 - .090	.620	.322	.040 - .060
.593	.437	.005 - .010	.600	.077	.005 - .010	.604	.384	.015 - .030	.611	.347	.005 - .010	.616	.384	.005 - .010	.620	.334	.050 - .070
.593	.453	.005 - .010	.600	.089	.020 - .040	.604	.407	.005 - .030	.611	.350	.030 - .050	.616	.386	.062 - .083	.620	.346	.016 - .025
.593	.464	.015 - .030	.600	.118	.015 - .030	.604	.439	.030 - .050	.611	.352	.005 - .010	.616	.412	.020 - .040	.620	.348	.050 - .070
.593	.468	.020 - .040	.600	.119	.080 - .100	.604	.502	.010 - .020	.611	.379	.025 - .040	.616	.456	.040 - .050	.620	.350	.025 - .062
.593	.472	.005 - .010	.600	.128	.032 - .048	.604	.508	.015 - .030	.611	.405	.060 - .083	.616	.480	.040 - .060	.620	.370	.015 - .025
.593	.478	.005 - .015	.600	.138	.040 - .105	.605	.163	.015 - .030	.611	.460	.025 - .040	.616	.505	.005 - .010	.620	.378	.020 - .035
.593	.497	.005 - .010	.600	.156	.025 - .040	.605	.313	.015 - .030	.611	.480	.050 - .070	.617	.310	.005 - .010	.620	.380	.080 - .100
.593	.518	.020 - .030	.600	.157	.025 - .040	.605	.317	.075 - .090	.612	.194	.100 - .125	.617	.318	.015 - .025	.620	.381	.015 - .025
.594	.283	.005 - .010	.600	.168	.070 - .090	.605	.359	.025 - .040	.612	.198	.008 - .020	.617	.351	.005 - .010	.620	.384	.100 - .125
.594	.315	.005 - .010	.600	.176	.005 - .010	.605	.388	.070 - .090	.612	.214	.030 - .050	.617	.359	.025 - .040	.620	.390	.100 - .125
.594	.325	.005 - .010	.600	.200	.005 - .010	.605	.416	.005 - .010	.612	.433	.040 - .060	.617	.362	.005 - .010	.620	.394	.010 - .020
.594	.358	.015 - .025	.600	.203	.020 - .040	.605	.453	.005 - .060	.612	.440	.042 - .062	.617	.385	.005 - .010	.620	.406	.005 - .060
.594	.375	.070 - .090	.600	.210	.075 - .090	.605	.566	.005 - .010	.612	.444	.010 - .030	.617	.448	.065 - .080	.620	.408	.030 - .050
.594	.378	.005 - .104	.600	.217	.050 - .075	.606	.203	.005 - .010	.612	.467	.005 - .010	.617	.496	.010 - .020	.620	.409	.030 - .050
.594	.383	.015 - .030	.600	.236	.005 - .010	.606	.285	.060 - .083	.612	.510	.040 - .050	.617	.514	.005 - .010	.620	.410	.080 - .105
.594	.405	.005 - .010	.600	.237	.040 - .060	.606	.312	.075 - .100	.612	.520	.005 - .010	.617	.560	.005 - .010	.620	.420	.020 - .060
.594	.423	.025 - .040	.600	.241	.005 - .030	.606	.380	.040 - .060	.613	.040	.020 - .030	.618	.120	.015 - .030	.620	.440	.025 - .042
.594	.452	.040 - .060	.600	.252	.005 - .010	.606	.389	.050 - .075	.613	.278	.050 - .070	.618	.124	.040 - .060	.620	.442	.032 - .048
.594	.506	.015 - .025	.600	.253	.005 - .060	.606	.400	.020 - .030	.613	.331	.050 - .070	.618	.185	.040 - .050	.620	.476	.005 - .010
.595	.144	.008 - .016	.600	.254	.015 - .030	.606	.462	.020 - .040	.613	.350	.050 - .070	.618	.215	.005 - .010	.620	.484	.020 - .030
.595	.186	.070 - .090	.600	.255	.005 - .010	.606	.480	.040 - .060	.613	.377	.015 - .030	.618	.216	.010 - .020	.620	.490	.020 - .040
.595	.193	.075 - .090	.600	.265	.010 - .020	.607	.247	.020 - .040	.613	.391	.025 - .040	.618	.259	.040 - .060	.620	.500	.005 - .010
.595	.195	.010 - .020	.600	.266	.005 - .010	.607	.251	.030 - .050	.613	.402	.005 - .010	.618	.262	.005 - .010	.620	.503	.010 - .025
.595	.251	.010 - .020	.600	.267	.005 - .010	.607	.333	.005 - .010	.613	.451	.030 - .050	.618	.364	.005 - .078	.620	.509	.010 - .025
.595	.253	.020 - .030	.600	.269	.025 - .040	.607	.388	.080 - .105	.613	.472	.005 - .010	.618	.381	.040 - .060	.620	.515	.005 - .015
.595	.256	.015 - .030	.600	.270	.005 - .010	.607	.461	.005 - .010	.613	.521	.020 - .042	.618	.382	.020 - .040	.620	.522	.015 - .030
.595	.353	.025 - .040	.600	.282	.005 - .010	.607	.531	.005 - .010	.614	.094	.040 - .060	.618	.393	.005 - .010	.620	.530	.005 - .010
.595	.413	.050 - .070	.600	.285	.005 - .010	.608	.204	.010 - .020	.614	.198	.050 - .090	.618	.400	.080 - .104	.620	.532	.005 - .010
.595	.430	.040 - .060	.600	.296	.015 - .105	.608	.249	.030 - .050	.614	.199	.060 - .078	.618	.435	.050 - .075	.620	.550	.005 - .010
.595	.436	.005 - .010	.600	.300	.005 - .010	.608	.252	.015 - .040	.614	.200	.060 - .083	.618	.440	.005 - .010	.621	.062	.030 - .050
.595	.437	.040 - .060	.600	.322	.030 - .080	.608	.253	.020 - .040	.614	.268	.005 - .010	.618	.446	.005 - .010	.621	.075	.005 - .010
.595	.495	.030 - .050	.600	.361	.015 - .030	.608	.254	.020 - .040	.614	.330	.015 - .030	.618	.475	.005 - .010	.621	.091	.005 - .010
.596	.099	.030 - .050	.600	.380	.015 - .090	.608	.283	.020 - .040	.614	.354	.050 - .070	.618	.500	.005 - .010	.621	.125	.050 - .070
.596	.129	.025 - .040	.600	.401	.010 - .020	.608	.293	.040 - .060	.614	.373	.050 - .070	.618	.507	.005 - .010	.621	.159	.030 - .042
.596	.401	.020 - .040	.600	.406	.020 - .030	.608	.350	.020 - .032	.614	.388	.015 - .030	.618	.526	.032 - .042	.621	.161	.090 - .120
.596	.409	.010 - .020	.600	.408	.040 - .060	.608	.392	.030 - .050	.614	.402	.010 - .020	.618	.531	.005 - .010	.621	.172	.005 - .010
.596	.443	.050 - .075	.600	.413	.010 - .020	.608	.397	.005 - .020	.614	.434	.030 - .050	.618	.549	.005 - .010	.621	.182	.105 - .125
.596	.485	.005 - .040	.600	.421	.005 - .010	.608	.509	.010 - .025	.614	.479	.005 - .010	.618	.551	.015 - .025	.621	.194	.005 - .010
.596	.503	.020 - .040	.600	.434	.005 - .010	.609	.128	.030 - .050	.614	.482	.008 - .020	.618	.556	.005 - .010	.621	.253	.062 - .080
.596	.510	.025 - .040	.600	.440	.010 - .020	.609	.274	.005 - .010	.614	.534	.005 - .010	.618	.560	.015 - .025	.621	.254	.010 - .020
.597	.130	.005 - .015	.600	.450	.040 - .060	.609	.297	.020 - .032	.614	.540	.005 - .010	.619	.125	.050 - .070	.621	.283	.015 - .025
.597	.251	.062 - .078	.600	.460	.030 - .050	.609	.400	.040 - .060	.615	.041	.015 - .030	.619	.158	.100 - .125	.621	.288	.050 - .075
.597	.305	.025 - .040	.600	.498	.005 - .010	.609	.487	.030 - .060	.615	.099	.020 - .030	.619	.171	.015 - .075	.621	.336	.050 - .070
.597	.388	.005 - .015	.600	.503	.005 - .010	.609	.506	.020 - .030	.615	.110	.020 - .030	.619	.238	.030 - .050	.621	.363	.050 - .070
.597	.406	.025 - .040	.600	.505	.020 - .030	.609	.546	.015 - .025	.615	.126	.020 - .030	.619	.306	.025 - .040	.621	.368	.030 - .050
.597	.452	.016 - .040	.600	.517	.005 - .010	.609	.551	.015 - .025	.615	.137	.025 - .080	.619	.324				

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.622	.205	.030 - .050	.623	.515	.005 - .010	.625	.196	.020 - .040	.625	.399	.050 - .075	.627	.129	.025 - .040	.630	.238	.005 - .010
.622	.206	.030 - .060	.623	.531	.010 - .020	.625	.200	.030 - .040	.625	.400	.025 - .040	.627	.133	.040 - .060	.630	.239	.005 - .010
.622	.214	.015 - .030	.623	.532	.005 - .010	.625	.201	.005 - .010	.625	.401	.070 - .090	.627	.166	.005 - .010	.630	.241	.050 - .060
.622	.220	.010 - .020	.624	.087	.010 - .020	.625	.202	.050 - .075	.625	.402	.005 - .015	.627	.196	.050 - .070	.630	.254	.025 - .040
.622	.230	.060 - .090	.624	.094	.070 - .090	.625	.205	.050 - .090	.625	.406	.060 - .075	.627	.198	.010 - .025	.630	.275	.005 - .125
.622	.250	.005 - .015	.624	.108	.005 - .010	.625	.207	.005 - .015	.625	.415	.005 - .012	.627	.236	.100 - .125	.630	.279	.005 - .010
.622	.251	.005 - .010	.624	.109	.005 - .010	.625	.210	.100 - .125	.625	.425	.020 - .035	.627	.248	.100 - .125	.630	.280	.005 - .015
.622	.258	.025 - .040	.624	.128	.025 - .040	.625	.211	.040 - .060	.625	.437	.040 - .060	.627	.253	.005 - .010	.630	.282	.050 - .070
.622	.261	.036 - .050	.624	.156	.050 - .070	.625	.220	.005 - .010	.625	.440	.005 - .105	.627	.265	.050 - .070	.630	.283	.105 - .125
.622	.284	.010 - .042	.624	.168	.060 - .080	.625	.222	.050 - .070	.625	.441	.005 - .010	.627	.266	.030 - .050	.630	.315	.005 - .010
.622	.302	.050 - .070	.624	.173	.020 - .050	.625	.223	.005 - .010	.625	.442	.005 - .010	.627	.280	.100 - .125	.630	.316	.005 - .090
.622	.314	.075 - .125	.624	.177	.010 - .020	.625	.225	.015 - .020	.625	.445	.060 - .075	.627	.281	.100 - .120	.630	.317	.010 - .020
.622	.315	.100 - .125	.624	.178	.015 - .030	.625	.226	.032 - .042	.625	.449	.070 - .090	.627	.283	.030 - .048	.630	.319	.005 - .050
.622	.317	.040 - .060	.624	.196	.032 - .042	.625	.230	.075 - .090	.625	.453	.020 - .030	.627	.285	.042 - .062	.630	.320	.005 - .010
.622	.320	.025 - .070	.624	.204	.005 - .010	.625	.236	.025 - .042	.625	.455	.020 - .030	.627	.313	.090 - .120	.630	.321	.005 - .010
.622	.325	.007 - .025	.624	.220	.005 - .010	.625	.238	.005 - .072	.625	.456	.030 - .070	.627	.314	.015 - .030	.630	.326	.060 - .080
.622	.343	.005 - .010	.624	.249	.050 - .070	.625	.239	.070 - .090	.625	.457	.010 - .040	.627	.323	.105 - .125	.630	.330	.010 - .020
.622	.374	.005 - .010	.624	.250	.050 - .075	.625	.240	.050 - .070	.625	.458	.010 - .020	.627	.334	.100 - .125	.630	.331	.050 - .070
.622	.376	.015 - .025	.624	.253	.100 - .125	.625	.251	.005 - .042	.625	.476	.040 - .060	.627	.335	.100 - .125	.630	.336	.005 - .010
.622	.377	.025 - .105	.624	.254	.005 - .010	.625	.252	.036 - .105	.625	.479	.010 - .050	.627	.344	.050 - .125	.630	.346	.040 - .060
.622	.378	.015 - .030	.624	.255	.040 - .075	.625	.253	.005 - .042	.625	.485	.005 - .008	.627	.349	.080 - .104	.630	.354	.050 - .070
.622	.384	.005 - .010	.624	.264	.050 - .070	.625	.255	.075 - .104	.625	.500	.032 - .060	.627	.375	.005 - .010	.630	.368	.050 - .075
.622	.389	.060 - .075	.624	.298	.050 - .075	.625	.259	.125 - .156	.625	.501	.020 - .030	.627	.376	.080 - .104	.630	.384	.005 - .040
.622	.390	.005 - .010	.624	.312	.005 - .015	.625	.260	.005 - .010	.625	.506	.030 - .050	.627	.378	.030 - .050	.630	.387	.010 - .020
.622	.391	.050 - .105	.624	.313	.025 - .045	.625	.261	.030 - .075	.625	.520	.040 - .050	.627	.379	.030 - .050	.630	.394	.060 - .070
.622	.400	.010 - .020	.624	.315	.100 - .125	.625	.264	.005 - .015	.625	.532	.020 - .030	.627	.380	.050 - .070	.630	.395	.005 - .020
.622	.407	.006 - .016	.624	.324	.030 - .042	.625	.265	.040 - .050	.625	.570	.015 - .030	.627	.385	.083 - .120	.630	.397	.005 - .090
.622	.409	.005 - .015	.624	.328	.050 - .070	.625	.266	.015 - .100	.626	.096	.015 - .025	.627	.389	.005 - .010	.630	.400	.025 - .090
.622	.411	.025 - .040	.624	.330	.060 - .090	.625	.268	.015 - .104	.626	.100	.015 - .030	.627	.392	.005 - .010	.630	.401	.015 - .030
.622	.438	.005 - .010	.624	.334	.030 - .050	.625	.271	.025 - .040	.626	.104	.005 - .010	.627	.406	.050 - .090	.630	.403	.005 - .010
.622	.445	.015 - .030	.624	.335	.010 - .020	.625	.279	.060 - .080	.626	.113	.030 - .050	.627	.442	.005 - .010	.630	.404	.005 - .010
.622	.450	.050 - .070	.624	.343	.105 - .125	.625	.280	.030 - .060	.626	.129	.005 - .125	.627	.475	.020 - .030	.630	.415	.080 - .105
.622	.453	.005 - .010	.624	.376	.080 - .125	.625	.281	.120 - .134	.626	.129	.126 - .130	.627	.486	.012 - .025	.630	.417	.050 - .070
.622	.461	.005 - .010	.624	.378	.005 - .010	.625	.283	.025 - .060	.626	.133	.030 - .060	.627	.505	.050 - .070	.630	.440	.070 - .090
.622	.488	.050 - .070	.624	.379	.080 - .100	.625	.284	.005 - .040	.626	.156	.020 - .035	.627	.510	.005 - .040	.630	.475	.010 - .020
.622	.500	.010 - .020	.624	.380	.105 - .125	.625	.290	.090 - .100	.626	.193	.020 - .075	.627	.527	.005 - .010	.630	.479	.040 - .050
.622	.503	.005 - .030	.624	.392	.030 - .050	.625	.293	.005 - .040	.626	.198	.025 - .040	.627	.547	.007 - .012	.630	.499	.005 - .010
.622	.532	.008 - .015	.624	.398	.020 - .040	.625	.298	.015 - .030	.626	.204	.030 - .156	.628	.096	.030 - .050	.630	.518	.010 - .020
.622	.533	.005 - .015	.624	.399	.030 - .050	.625	.299	.020 - .050	.626	.207	.050 - .070	.628	.125	.005 - .010	.630	.554	.005 - .010
.622	.534	.005 - .010	.624	.403	.030 - .050	.625	.301	.005 - .010	.626	.217	.100 - .125	.628	.166	.050 - .070	.631	.150	.040 - .060
.622	.540	.005 - .010	.624	.415	.025 - .050	.625	.302	.050 - .070	.626	.229	.005 - .010	.628	.191	.040 - .060	.631	.154	.050 - .070
.623	.030	.010 - .020	.624	.425	.035 - .050	.625	.311	.042 - .062	.626	.253	.060 - .080	.628	.198	.005 - .010	.631	.238	.005 - .010
.623	.062	.015 - .030	.624	.438	.030 - .050	.625	.312	.005 - .125	.626	.257	.015 - .030	.628	.208	.020 - .040	.631	.240	.010 - .020
.623	.094	.060 - .075	.624	.440	.010 - .020	.625	.314	.005 - .030	.626	.262	.100 - .125	.628	.232	.030 - .050	.631	.315	.015 - .030
.623	.100	.040 - .060	.624	.442	.006 - .012	.625	.315	.025 - .040	.626	.268	.020 - .060	.628	.238	.050 - .070	.631	.316	.005 - .010
.623	.126	.040 - .050	.624	.445	.050 - .070	.625	.316	.040 - .060	.626	.281	.005 - .020	.628	.271	.005 - .010	.631	.318	.005 - .010
.623	.136	.080 - .104	.624	.448	.005 - .015	.625	.318	.005 - .125	.626	.282	.020 - .040	.628	.287	.090 - .105	.631	.319	.005 - .010
.623	.137	.030 - .060	.624	.452	.031 - .048	.625	.319	.020 - .040	.626	.312	.035 - .050	.628	.331	.105 - .120	.631	.320	.005 - .010
.623	.148	.030 - .050	.624	.485	.040 - .060	.625	.320	.010 - .050	.626	.314	.005 - .015	.628	.375	.060 - .083	.631	.374	.105 - .125
.623	.156	.020 - .035	.624	.500	.005 - .010	.625	.321	.015 - .070	.626	.315	.040 - .060	.628	.477	.005 - .010	.631	.378	.060 - .080
.623	.176	.050 - .070	.624	.515	.020 - .030	.625	.322	.045 - .075	.626	.317	.010 - .015	.628	.483	.030 - .050	.631	.386	.060 - .080
.623	.179	.050 - .090	.624	.533	.005 - .010	.625	.323	.060 - .075	.626	.326	.020 - .030	.628	.510	.010 - .020	.631	.387	.010 - .020
.623	.190	.010 - .125	.624	.564	.005 - .010	.625	.324	.005 - .010	.626	.339	.100 - .125	.628	.511	.040 - .060	.631	.396	.005 - .010
.623	.191	.030 - .060	.625	.063	.005 - .010	.625	.327	.070 - .080	.626	.344	.025 - .040	.628	.555	.020 - .030	.631	.399	.010 - .020
.623	.202	.050 - .090	.625	.067	.008 - .016	.625	.328	.005 - .125	.626	.377	.005 - .010	.629	.095	.062 - .078	.631	.403	.060 - .080
.623	.220	.050 - .090	.625	.087													

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.633	.501	.030 - .050	.641	.470	.010 - .020	.650	.162	.040 - .060	.655	.223	.080 - .100	.660	.401	.020 - .030	.669	.320	.010 - .040
.633	.551	.015 - .030	.641	.475	.005 - .010	.650	.212	.005 - .010	.655	.318	.005 - .010	.660	.409	.040 - .060	.669	.331	.050 - .070
.634	.116	.032 - .042	.641	.501	.031 - .048	.650	.236	.005 - .010	.655	.378	.030 - .060	.660	.436	.005 - .010	.669	.338	.080 - .100
.634	.155	.050 - .070	.641	.522	.020 - .030	.650	.250	.020 - .030	.655	.379	.010 - .020	.660	.472	.005 - .010	.669	.397	.005 - .010
.634	.194	.015 - .025	.641	.533	.030 - .060	.650	.260	.042 - .060	.655	.381	.020 - .030	.660	.507	.005 - .010	.669	.427	.030 - .050
.634	.330	.005 - .010	.642	.153	.030 - .050	.650	.290	.015 - .030	.655	.419	.005 - .010	.660	.563	.005 - .010	.669	.430	.010 - .020
.634	.354	.010 - .030	.642	.254	.015 - .030	.650	.311	.075 - .090	.655	.421	.050 - .070	.660	.577	.020 - .030	.669	.434	.070 - .090
.634	.459	.020 - .030	.642	.411	.005 - .010	.650	.312	.005 - .120	.655	.465	.005 - .010	.661	.270	.060 - .080	.669	.472	.030 - .050
.634	.477	.008 - .016	.642	.449	.005 - .010	.650	.315	.010 - .020	.655	.488	.005 - .010	.661	.336	.020 - .040	.669	.487	.006 - .015
.634	.478	.005 - .010	.642	.477	.070 - .090	.650	.316	.005 - .010	.655	.512	.015 - .025	.661	.341	.005 - .010	.669	.515	.005 - .010
.634	.512	.010 - .020	.642	.482	.020 - .040	.650	.317	.005 - .010	.655	.525	.040 - .060	.661	.403	.040 - .060	.669	.543	.015 - .030
.635	.179	.010 - .015	.642	.536	.007 - .012	.650	.319	.005 - .010	.655	.528	.005 - .010	.661	.487	.040 - .060	.669	.550	.015 - .030
.635	.200	.025 - .040	.643	.169	.005 - .010	.650	.325	.050 - .075	.655	.530	.005 - .010	.661	.529	.015 - .025	.669	.552	.005 - .010
.635	.204	.010 - .020	.643	.174	.005 - .010	.650	.357	.015 - .030	.656	.118	.030 - .050	.661	.531	.010 - .020	.670	.121	.060 - .080
.635	.312	.035 - .050	.643	.256	.010 - .020	.650	.374	.015 - .030	.656	.190	.075 - .090	.661	.551	.005 - .010	.670	.123	.005 - .010
.635	.356	.010 - .020	.643	.322	.015 - .030	.650	.377	.020 - .030	.656	.195	.050 - .075	.661	.583	.005 - .010	.670	.130	.005 - .010
.635	.375	.032 - .042	.643	.370	.005 - .010	.650	.380	.050 - .070	.656	.196	.020 - .040	.662	.201	.050 - .070	.670	.168	.040 - .060
.635	.376	.005 - .010	.643	.502	.005 - .010	.650	.397	.005 - .010	.656	.258	.030 - .050	.662	.219	.050 - .070	.670	.169	.040 - .060
.635	.410	.005 - .010	.643	.503	.015 - .030	.650	.404	.040 - .060	.656	.267	.050 - .075	.662	.393	.040 - .060	.670	.190	.015 - .032
.635	.443	.020 - .030	.644	.171	.005 - .010	.650	.410	.080 - .090	.656	.278	.005 - .010	.662	.432	.060 - .080	.670	.234	.005 - .010
.635	.470	.030 - .042	.644	.316	.020 - .035	.650	.424	.005 - .010	.656	.290	.070 - .090	.662	.461	.030 - .050	.670	.237	.005 - .010
.635	.531	.025 - .040	.644	.346	.015 - .030	.650	.469	.050 - .070	.656	.320	.025 - .040	.662	.477	.010 - .020	.670	.239	.005 - .010
.636	.179	.008 - .015	.644	.396	.025 - .040	.650	.500	.005 - .010	.656	.341	.030 - .050	.662	.487	.060 - .070	.670	.240	.005 - .010
.636	.381	.015 - .030	.644	.454	.025 - .040	.650	.503	.015 - .030	.656	.377	.015 - .030	.662	.553	.010 - .020	.670	.245	.020 - .030
.636	.384	.005 - .010	.644	.477	.020 - .030	.650	.505	.020 - .030	.656	.387	.030 - .050	.663	.457	.050 - .070	.670	.253	.005 - .010
.636	.393	.020 - .030	.644	.503	.020 - .040	.650	.507	.010 - .020	.656	.397	.015 - .025	.663	.504	.005 - .010	.670	.257	.040 - .125
.636	.410	.005 - .015	.645	.152	.030 - .050	.650	.534	.025 - .040	.656	.404	.080 - .104	.663	.556	.010 - .020	.670	.260	.020 - .030
.636	.454	.015 - .030	.645	.170	.035 - .050	.650	.553	.010 - .020	.656	.406	.090 - .125	.664	.256	.100 - .125	.670	.280	.010 - .020
.636	.565	.005 - .010	.645	.214	.010 - .020	.650	.562	.005 - .010	.656	.453	.005 - .040	.664	.259	.005 - .125	.670	.300	.005 - .010
.637	.244	.020 - .040	.645	.316	.020 - .032	.651	.147	.042 - .060	.656	.460	.025 - .035	.664	.413	.030 - .050	.670	.315	.005 - .010
.637	.356	.005 - .010	.645	.347	.025 - .040	.651	.160	.020 - .030	.656	.470	.035 - .050	.664	.503	.025 - .050	.670	.317	.005 - .010
.637	.381	.025 - .040	.645	.393	.050 - .062	.651	.229	.005 - .010	.656	.489	.005 - .010	.665	.173	.050 - .075	.670	.319	.050 - .070
.637	.425	.012 - .020	.645	.434	.032 - .048	.651	.315	.010 - .020	.656	.500	.030 - .050	.665	.249	.030 - .050	.670	.330	.050 - .075
.638	.156	.032 - .048	.645	.470	.005 - .010	.651	.374	.010 - .020	.656	.503	.010 - .020	.665	.251	.075 - .090	.670	.331	.005 - .010
.638	.263	.040 - .060	.645	.510	.005 - .010	.651	.377	.030 - .050	.656	.510	.005 - .010	.665	.334	.050 - .130	.670	.350	.020 - .100
.638	.410	.020 - .040	.645	.518	.040 - .060	.651	.379	.005 - .010	.656	.511	.005 - .030	.665	.374	.120 - .140	.670	.360	.040 - .050
.638	.506	.025 - .040	.646	.204	.060 - .070	.651	.380	.015 - .030	.656	.515	.015 - .030	.665	.397	.070 - .090	.670	.378	.060 - .080
.639	.325	.010 - .020	.646	.210	.060 - .110	.651	.394	.005 - .010	.656	.528	.015 - .030	.665	.434	.040 - .060	.670	.382	.030 - .060
.639	.394	.020 - .040	.646	.255	.020 - .030	.651	.398	.005 - .010	.656	.563	.020 - .040	.665	.515	.025 - .040	.670	.398	.040 - .060
.639	.415	.025 - .040	.646	.273	.020 - .035	.651	.450	.010 - .020	.656	.565	.010 - .020	.665	.550	.005 - .012	.670	.406	.005 - .010
.639	.438	.030 - .050	.646	.316	.005 - .012	.651	.465	.010 - .020	.657	.216	.060 - .080	.665	.576	.030 - .048	.670	.439	.005 - .010
.639	.439	.040 - .050	.646	.344	.020 - .030	.651	.485	.040 - .060	.657	.250	.080 - .105	.666	.143	.015 - .030	.670	.474	.070 - .090
.639	.453	.005 - .010	.646	.393	.090 - .105	.651	.505	.005 - .010	.657	.255	.015 - .030	.666	.168	.075 - .090	.670	.480	.010 - .020
.639	.524	.025 - .035	.646	.409	.005 - .010	.651	.551	.005 - .030	.657	.330	.075 - .100	.666	.196	.020 - .040	.670	.481	.040 - .060
.639	.550	.005 - .010	.646	.447	.005 - .010	.652	.096	.062 - .078	.657	.338	.105 - .125	.666	.256	.075 - .090	.670	.495	.040 - .062
.639	.576	.015 - .030	.646	.539	.005 - .010	.652	.118	.062 - .090	.657	.363	.005 - .010	.666	.267	.040 - .062	.670	.503	.020 - .040
.640	.036	.015 - .030	.647	.131	.005 - .010	.652	.193	.030 - .050	.657	.413	.005 - .010	.666	.430	.020 - .030	.670	.545	.005 - .010
.640	.073	.025 - .040	.647	.191	.030 - .050	.652	.376	.005 - .010	.657	.417	.005 - .010	.666	.453	.015 - .025	.670	.574	.030 - .050
.640	.168	.025 - .040	.647	.283	.030 - .050	.652	.400	.010 - .020	.657	.530	.020 - .040	.666	.475	.020 - .040	.671	.200	.025 - .042
.640	.175	.025 - .042	.647	.355	.010 - .020	.652	.406	.015 - .030	.657	.531	.040 - .060	.666	.478	.030 - .050	.671	.239	.005 - .010
.640	.186	.030 - .050	.647	.381	.105 - .125	.652	.412	.005 - .010	.657	.538	.040 - .060	.666	.537	.005 - .010	.671	.264	.005 - .010
.640	.251	.020 - .040	.647	.407	.030 - .050	.652	.435	.005 - .010	.657	.613	.016 - .025	.666	.564	.010 - .020	.671	.311	.078 - .090
.640	.256	.005 - .010	.647	.472	.015 - .030	.652	.439	.020 - .040	.658	.255	.010 - .020	.666	.579	.005 - .010	.671	.315	.005 - .010
.640	.334	.005 - .010	.647	.492	.005 - .010	.652	.453	.005 - .010	.658	.314	.030 - .050	.667	.213	.012 - .020	.671	.316	.015 - .030
.640	.342	.040 - .060	.648	.093	.005 - .010	.652	.501	.030 - .042	.658	.375	.010 - .020	.667	.270	.025 - .040	.671	.319	.005 - .010
.640	.361	.030 - .050	.648	.144	.020 - .040	.652	.510	.010 - .020	.658	.437	.005 - .012	.667	.275	.025 - .042	.671	.322	.005 - .010
.640	.377	.030 - .040	.648	.202	.008 - .015	.653	.154	.040 - .062	.658	.478	.015 - .025	.667	.319	.042 - .062	.671	.325	.015 - .030
.640	.390	.050 - .075	.648	.209	.015 - .030	.653	.238	.040 - .062	.658	.479	.030 - .042	.667	.336	.005 - .010	.671	.333	.010 - .020
.640	.400	.005 - .010	.648	.266	.005 - .010	.653	.316	.010 - .020	.658	.511	.030 - .070	.667	.347	.015 - .030	.671	.345	.020 - .040
.640	.406	.005 - .010	.648	.298	.050 - .075	.653	.317	.005 - .010	.658	.572	.005 - .010	.667	.496	.005 - .010	.671	.385	.070 - .090
.640	.429	.012 - .020	.648	.382	.005 - .012	.653	.376	.010 - .020	.659</								

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.673	.412	.100 - .134	.680	.300	.032 - .050	.685	.325	.090 - .120	.687	.328	.005 - .012	.689	.162	.100 - .120	.693	.236	.005 - .010
.673	.437	.010 - .025	.680	.316	.048 - .062	.685	.344	.040 - .060	.687	.330	.050 - .075	.689	.222	.090 - .120	.693	.320	.005 - .010
.673	.446	.005 - .010	.680	.317	.030 - .040	.685	.346	.070 - .105	.687	.339	.050 - .070	.689	.249	.005 - .010	.693	.396	.050 - .075
.673	.473	.010 - .025	.680	.325	.005 - .050	.685	.366	.105 - .125	.687	.343	.005 - .010	.689	.273	.005 - .010	.693	.410	.025 - .040
.673	.500	.020 - .036	.680	.326	.070 - .090	.685	.371	.100 - .125	.687	.350	.050 - .075	.689	.281	.050 - .070	.693	.438	.020 - .030
.674	.095	.010 - .020	.680	.330	.015 - .030	.685	.375	.032 - .062	.687	.359	.025 - .048	.689	.313	.020 - .040	.693	.443	.005 - .010
.674	.377	.025 - .040	.680	.369	.050 - .075	.685	.376	.100 - .125	.687	.371	.100 - .125	.689	.319	.025 - .040	.693	.539	.050 - .070
.674	.395	.005 - .010	.680	.422	.005 - .015	.685	.378	.080 - .100	.687	.376	.010 - .020	.689	.320	.005 - .010	.694	.370	.010 - .020
.674	.441	.005 - .080	.680	.442	.040 - .060	.685	.379	.010 - .048	.687	.378	.010 - .020	.689	.325	.040 - .060	.694	.379	.060 - .070
.674	.450	.040 - .060	.680	.445	.005 - .010	.685	.380	.025 - .060	.687	.379	.005 - .010	.689	.345	.040 - .060	.695	.195	.015 - .025
.674	.473	.025 - .040	.680	.447	.010 - .020	.685	.391	.090 - .110	.687	.380	.025 - .040	.689	.375	.010 - .020	.695	.196	.032 - .062
.674	.480	.070 - .090	.680	.470	.005 - .010	.685	.392	.090 - .110	.687	.384	.010 - .040	.689	.377	.050 - .070	.695	.264	.005 - .012
.674	.504	.075 - .090	.680	.476	.030 - .050	.685	.410	.060 - .078	.687	.385	.005 - .010	.689	.398	.005 - .010	.695	.265	.030 - .060
.674	.536	.040 - .060	.680	.485	.050 - .060	.685	.423	.100 - .125	.687	.386	.070 - .090	.689	.401	.015 - .030	.695	.282	.005 - .010
.674	.562	.020 - .030	.680	.500	.032 - .050	.685	.427	.032 - .042	.687	.393	.005 - .015	.689	.402	.032 - .048	.695	.335	.025 - .040
.675	.095	.005 - .010	.680	.504	.020 - .040	.685	.441	.005 - .010	.687	.397	.050 - .075	.689	.408	.100 - .125	.695	.353	.010 - .020
.675	.203	.020 - .040	.680	.514	.020 - .040	.685	.450	.008 - .020	.687	.406	.040 - .050	.689	.435	.005 - .010	.695	.412	.080 - .104
.675	.224	.005 - .010	.680	.524	.030 - .050	.685	.470	.050 - .070	.687	.407	.060 - .070	.689	.437	.005 - .010	.695	.414	.012 - .025
.675	.280	.060 - .090	.680	.540	.005 - .010	.685	.473	.060 - .080	.687	.416	.050 - .060	.689	.468	.015 - .125	.695	.486	.060 - .070
.675	.284	.032 - .050	.680	.559	.005 - .010	.685	.475	.020 - .040	.687	.433	.050 - .125	.689	.471	.005 - .010	.695	.518	.030 - .040
.675	.301	.050 - .105	.680	.564	.030 - .050	.685	.478	.015 - .030	.687	.438	.005 - .020	.689	.472	.030 - .050	.695	.520	.005 - .010
.675	.400	.025 - .040	.680	.565	.005 - .050	.685	.487	.020 - .030	.687	.441	.020 - .070	.689	.493	.040 - .060	.695	.557	.005 - .010
.675	.416	.015 - .030	.681	.190	.030 - .050	.685	.520	.010 - .020	.687	.443	.030 - .125	.689	.494	.050 - .075	.695	.558	.015 - .030
.675	.440	.005 - .010	.681	.251	.050 - .070	.685	.533	.060 - .083	.687	.445	.012 - .020	.689	.500	.005 - .010	.695	.626	.015 - .025
.675	.442	.005 - .010	.681	.264	.030 - .050	.685	.568	.030 - .050	.687	.452	.010 - .020	.689	.517	.030 - .050	.696	.037	.007 - .015
.675	.447	.080 - .100	.681	.391	.005 - .010	.685	.609	.010 - .030	.687	.455	.050 - .100	.689	.564	.010 - .030	.696	.147	.005 - .015
.675	.458	.020 - .040	.681	.395	.005 - .050	.686	.066	.036 - .050	.687	.465	.080 - .100	.689	.565	.010 - .020	.696	.156	.005 - .010
.675	.460	.010 - .020	.681	.401	.020 - .040	.686	.094	.005 - .010	.687	.468	.040 - .060	.689	.577	.030 - .050	.696	.166	.062 - .090
.675	.480	.005 - .060	.681	.440	.005 - .010	.686	.135	.030 - .050	.687	.469	.050 - .080	.690	.076	.010 - .020	.696	.178	.062 - .078
.675	.500	.040 - .060	.681	.503	.015 - .030	.686	.136	.040 - .060	.687	.475	.015 - .030	.690	.167	.005 - .010	.696	.196	.050 - .070
.675	.515	.025 - .048	.681	.515	.005 - .010	.686	.147	.015 - .025	.687	.481	.050 - .070	.690	.173	.050 - .070	.696	.281	.090 - .120
.675	.582	.005 - .010	.682	.129	.015 - .025	.686	.159	.080 - .100	.687	.487	.025 - .040	.690	.188	.040 - .060	.696	.458	.025 - .042
.676	.288	.010 - .025	.682	.333	.070 - .090	.686	.161	.005 - .010	.687	.500	.010 - .050	.690	.190	.010 - .020	.696	.498	.005 - .010
.676	.370	.070 - .080	.682	.351	.050 - .070	.686	.167	.040 - .135	.687	.503	.005 - .010	.690	.192	.060 - .080	.696	.531	.015 - .030
.676	.440	.005 - .010	.682	.365	.005 - .010	.686	.198	.042 - .060	.687	.506	.005 - .010	.690	.202	.030 - .050	.697	.313	.090 - .110
.676	.500	.025 - .042	.682	.395	.005 - .010	.686	.202	.100 - .125	.687	.510	.050 - .060	.690	.206	.050 - .075	.697	.532	.025 - .040
.676	.515	.020 - .030	.682	.400	.032 - .048	.686	.252	.040 - .060	.687	.511	.020 - .040	.690	.220	.020 - .032	.698	.231	.005 - .010
.676	.565	.020 - .040	.682	.439	.025 - .040	.686	.253	.042 - .062	.687	.513	.042 - .062	.690	.250	.125 - .135	.698	.361	.005 - .010
.677	.168	.020 - .030	.682	.440	.020 - .030	.686	.269	.050 - .072	.687	.517	.030 - .048	.690	.254	.050 - .070	.698	.477	.005 - .010
.677	.387	.005 - .010	.682	.472	.062 - .078	.686	.270	.005 - .010	.687	.564	.005 - .010	.690	.264	.105 - .125	.698	.500	.005 - .010
.677	.441	.060 - .080	.682	.486	.005 - .010	.686	.313	.100 - .120	.687	.566	.005 - .015	.690	.265	.100 - .125	.698	.527	.005 - .010
.677	.458	.025 - .040	.682	.578	.015 - .030	.686	.345	.060 - .080	.688	.130	.050 - .060	.690	.280	.050 - .075	.698	.541	.025 - .040
.677	.468	.010 - .020	.682	.601	.020 - .030	.686	.346	.025 - .035	.688	.168	.050 - .060	.690	.281	.050 - .070	.698	.542	.030 - .060
.677	.476	.040 - .060	.683	.121	.050 - .070	.686	.360	.015 - .025	.688	.205	.025 - .040	.690	.317	.080 - .100	.698	.564	.010 - .020
.677	.523	.005 - .010	.683	.172	.010 - .025	.686	.377	.060 - .080	.688	.206	.040 - .060	.690	.323	.020 - .070	.698	.602	.005 - .010
.677	.525	.005 - .010	.683	.345	.070 - .090	.686	.379	.025 - .040	.688	.216	.050 - .070	.690	.336	.060 - .075	.698	.626	.005 - .010
.677	.534	.005 - .010	.683	.376	.005 - .010	.686	.381	.080 - .105	.688	.253	.010 - .020	.690	.343	.050 - .070	.699	.070	.040 - .060
.678	.193	.060 - .090	.683	.378	.015 - .030	.686	.385	.048 - .062	.688	.259	.040 - .060	.690	.344	.100 - .120	.699	.076	.015 - .025
.678	.256	.035 - .060	.683	.396	.070 - .090	.686	.390	.048 - .062	.688	.263	.005 - .125	.690	.354	.005 - .010	.699	.201	.040 - .060
.678	.384	.020 - .032	.683	.400	.032 - .042	.686	.392	.050 - .062	.688	.263	.126 - .190	.690	.365	.005 - .010	.699	.210	.060 - .080
.678	.405	.010 - .030	.683	.406	.040 - .060	.686	.395	.010 - .020	.688	.284	.005 - .010	.690	.376	.010 - .030	.699	.376	.005 - .010
.678	.440	.005 - .010	.683	.440	.015 - .030	.686	.398	.005 - .010	.688	.311	.010 - .040	.690	.385	.090 - .104	.699	.380	.005 - .010
.678	.442	.012 - .020	.683	.478	.025 - .035	.686	.421	.005 - .010	.688	.313	.020 - .140	.690	.436	.100 - .125	.699	.483	.005 - .010
.678	.449	.040 - .060	.683	.488	.080 - .104	.686	.437	.015 - .030	.688	.316	.005 - .010	.690	.475	.030 - .050	.699	.500	.010 - .020
.678	.504	.015 - .030	.683	.510	.030 - .062	.686	.438	.050 - .075	.688	.317	.005 - .010	.690	.494	.075 - .090	.699	.502	.005 - .010
.678	.507	.005 - .010	.683	.570	.040 - .050	.686	.483	.050 - .075	.688	.326	.015 - .030	.690	.503	.050 - .070	.699	.503	

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.700	.328	.010 - .025	.702	.504	.012 - .025	.708	.338	.005 - .010	.710	.526	.010 - .025	.718	.160	.048 - .062	.722	.515	.010 - .020
.700	.330	.100 - .125	.702	.505	.005 - .010	.708	.339	.040 - .060	.710	.530	.070 - .090	.718	.189	.015 - .030	.722	.540	.078 - .090
.700	.344	.007 - .020	.702	.516	.050 - .075	.708	.341	.005 - .010	.710	.533	.050 - .070	.718	.205	.005 - .010	.722	.636	.010 - .020
.700	.356	.005 - .010	.702	.561	.015 - .030	.708	.347	.005 - .010	.710	.575	.040 - .060	.718	.213	.015 - .030	.723	.221	.005 - .040
.700	.357	.010 - .020	.702	.595	.025 - .040	.708	.354	.050 - .060	.710	.578	.040 - .060	.718	.252	.010 - .025	.723	.314	.040 - .060
.700	.358	.040 - .060	.703	.119	.030 - .050	.708	.375	.005 - .010	.710	.620	.005 - .010	.718	.257	.025 - .040	.723	.382	.030 - .060
.700	.360	.030 - .050	.703	.206	.025 - .040	.708	.393	.005 - .020	.711	.160	.005 - .010	.718	.262	.020 - .040	.723	.632	.005 - .010
.700	.366	.090 - .105	.703	.263	.005 - .010	.708	.394	.050 - .070	.711	.168	.005 - .010	.718	.282	.062 - .083	.723	.637	.010 - .020
.700	.376	.010 - .020	.703	.409	.010 - .020	.708	.404	.050 - .070	.711	.320	.005 - .010	.718	.313	.015 - .030	.724	.173	.030 - .050
.700	.377	.020 - .040	.703	.443	.005 - .010	.708	.413	.080 - .100	.711	.407	.020 - .050	.718	.353	.005 - .010	.724	.201	.020 - .040
.700	.378	.005 - .030	.703	.480	.030 - .050	.708	.415	.025 - .040	.711	.485	.040 - .060	.718	.375	.030 - .060	.724	.382	.020 - .040
.700	.380	.040 - .060	.703	.482	.050 - .070	.708	.478	.080 - .090	.711	.486	.040 - .060	.718	.378	.025 - .050	.724	.508	.025 - .040
.700	.381	.005 - .010	.703	.487	.040 - .050	.708	.512	.005 - .040	.711	.526	.015 - .025	.718	.380	.005 - .090	.724	.519	.020 - .040
.700	.383	.040 - .060	.703	.516	.020 - .040	.708	.550	.020 - .036	.712	.177	.020 - .032	.718	.395	.010 - .020	.725	.089	.062 - .078
.700	.385	.090 - .105	.703	.525	.030 - .050	.708	.551	.045 - .060	.712	.200	.005 - .015	.718	.398	.005 - .010	.725	.128	.040 - .060
.700	.394	.135 - .156	.703	.540	.040 - .060	.708	.575	.010 - .025	.712	.234	.005 - .010	.718	.406	.005 - .010	.725	.160	.020 - .040
.700	.397	.005 - .010	.703	.635	.010 - .020	.708	.630	.005 - .010	.712	.236	.005 - .010	.718	.408	.030 - .050	.725	.187	.060 - .090
.700	.405	.120 - .134	.704	.078	.040 - .060	.708	.632	.005 - .010	.712	.246	.080 - .105	.718	.438	.090 - .125	.725	.296	.100 - .125
.700	.406	.050 - .150	.704	.259	.050 - .070	.708	.636	.015 - .030	.712	.252	.005 - .010	.718	.464	.005 - .010	.725	.339	.005 - .030
.700	.411	.005 - .060	.704	.264	.060 - .080	.708	.641	.005 - .010	.712	.505	.005 - .010	.718	.465	.060 - .070	.725	.346	.005 - .010
.700	.417	.005 - .020	.704	.268	.060 - .090	.709	.145	.005 - .010	.712	.525	.040 - .060	.718	.487	.005 - .010	.725	.458	.010 - .020
.700	.435	.005 - .010	.704	.343	.060 - .080	.709	.149	.030 - .060	.712	.530	.030 - .050	.718	.518	.020 - .040	.725	.540	.050 - .070
.700	.437	.005 - .010	.704	.366	.010 - .040	.709	.181	.060 - .080	.712	.567	.015 - .030	.718	.562	.005 - .040	.725	.548	.020 - .040
.700	.441	.005 - .020	.704	.475	.010 - .025	.709	.239	.005 - .020	.712	.646	.005 - .010	.718	.593	.015 - .020	.726	.183	.050 - .070
.700	.450	.005 - .080	.704	.478	.040 - .060	.709	.243	.005 - .010	.713	.116	.050 - .070	.718	.595	.005 - .010	.726	.304	.010 - .020
.700	.455	.005 - .010	.704	.480	.015 - .030	.709	.253	.160 - .180	.713	.199	.015 - .030	.718	.600	.045 - .060	.726	.315	.020 - .030
.700	.456	.030 - .050	.704	.497	.020 - .035	.709	.259	.040 - .060	.713	.206	.080 - .100	.718	.638	.006 - .030	.726	.325	.005 - .010
.700	.465	.020 - .040	.704	.503	.060 - .100	.709	.313	.005 - .110	.713	.400	.015 - .025	.719	.132	.030 - .050	.726	.343	.005 - .010
.700	.473	.005 - .010	.704	.532	.030 - .050	.709	.314	.005 - .010	.713	.410	.005 - .010	.719	.196	.040 - .060	.726	.375	.105 - .125
.700	.476	.005 - .010	.704	.553	.005 - .010	.709	.316	.005 - .030	.713	.437	.060 - .075	.719	.198	.015 - .030	.726	.406	.030 - .050
.700	.500	.005 - .010	.704	.600	.020 - .040	.709	.317	.005 - .010	.713	.540	.040 - .060	.719	.237	.005 - .010	.726	.439	.020 - .040
.700	.501	.070 - .090	.704	.626	.005 - .010	.709	.320	.005 - .010	.713	.595	.010 - .020	.719	.240	.015 - .030	.726	.632	.005 - .010
.700	.502	.010 - .100	.705	.085	.005 - .012	.709	.321	.005 - .010	.713	.672	.005 - .010	.719	.254	.008 - .016	.727	.257	.020 - .040
.700	.504	.005 - .030	.705	.098	.005 - .010	.709	.322	.005 - .010	.714	.101	.020 - .030	.719	.324	.015 - .030	.727	.397	.005 - .010
.700	.506	.015 - .042	.705	.253	.050 - .072	.709	.327	.040 - .060	.714	.111	.020 - .030	.719	.329	.080 - .100	.727	.448	.005 - .010
.700	.510	.010 - .025	.705	.265	.020 - .040	.709	.347	.050 - .070	.714	.118	.020 - .030	.719	.374	.010 - .015	.727	.500	.015 - .030
.700	.514	.020 - .060	.705	.274	.005 - .010	.709	.352	.015 - .030	.714	.125	.020 - .030	.719	.378	.005 - .010	.727	.512	.010 - .020
.700	.530	.070 - .080	.705	.311	.005 - .010	.709	.386	.005 - .010	.714	.140	.020 - .030	.719	.380	.070 - .090	.727	.570	.040 - .060
.700	.531	.020 - .040	.705	.312	.005 - .010	.709	.392	.010 - .020	.714	.182	.005 - .010	.719	.395	.040 - .060	.727	.586	.015 - .030
.700	.532	.005 - .010	.705	.317	.005 - .010	.709	.394	.010 - .020	.714	.223	.050 - .070	.719	.439	.080 - .105	.728	.174	.020 - .040
.700	.533	.030 - .050	.705	.361	.105 - .125	.709	.395	.005 - .020	.714	.299	.020 - .030	.719	.441	.070 - .090	.728	.219	.010 - .020
.700	.535	.040 - .050	.705	.383	.010 - .020	.709	.397	.005 - .020	.714	.390	.048 - .072	.719	.453	.050 - .070	.728	.251	.005 - .010
.700	.550	.005 - .010	.705	.438	.005 - .010	.709	.399	.010 - .020	.714	.414	.040 - .060	.719	.468	.020 - .040	.728	.253	.025 - .040
.700	.555	.015 - .030	.705	.516	.025 - .040	.709	.437	.005 - .050	.714	.555	.050 - .075	.719	.543	.040 - .060	.728	.259	.025 - .040
.700	.560	.005 - .030	.705	.531	.005 - .010	.709	.455	.090 - .105	.715	.198	.030 - .078	.719	.555	.040 - .060	.728	.291	.025 - .040
.700	.564	.025 - .072	.705	.550	.030 - .050	.709	.472	.005 - .050	.715	.199	.060 - .083	.720	.254	.020 - .035	.728	.292	.025 - .042
.700	.565	.010 - .060	.705	.634	.015 - .025	.709	.474	.010 - .020	.715	.315	.090 - .104	.720	.259	.005 - .010	.728	.328	.025 - .040
.700	.566	.015 - .032	.706	.254	.030 - .050	.709	.476	.005 - .010	.715	.330	.005 - .012	.720	.315	.005 - .010	.728	.375	.060 - .090
.700	.578	.005 - .010	.706	.347	.005 - .010	.709	.482	.070 - .090	.715	.366	.020 - .040	.720	.321	.050 - .075	.728	.395	.010 - .020
.700	.585	.005 - .010	.706	.395	.062 - .083	.709	.483	.005 - .010	.715	.379	.005 - .010	.720	.341	.090 - .105	.728	.403	.010 - .020
.700	.600	.010 - .020	.706	.398	.050 - .070	.709	.492	.030 - .050	.715	.437	.008 - .012	.720	.360	.020 - .030	.728	.440	.005 - .010
.700	.608	.005 - .010	.706	.402	.005 - .010	.709	.503	.080 - .105	.715	.440	.090 - .100	.720	.401	.005 - .015	.728	.454	.015 - .025
.700	.615	.005 - .010	.706	.420	.005 - .010	.709	.550	.005 - .010	.715	.470	.060 - .105	.720	.446	.025 - .040	.728	.473	.025 - .042
.700	.631	.005 - .010	.706	.434	.025 - .040	.709	.592	.030 - .050	.715	.474	.030 - .060	.720	.455	.105 - .125	.728	.500	.005 - .015
.701	.130	.060 - .080	.706	.453	.032 - .042	.710	.133	.005 - .010	.715	.481	.025 - .040	.720	.463	.080 - .104	.728	.545	.015 - .030
.701	.153	.048 - .090	.706	.478	.040 - .060	.710	.201	.050 - .070	.715	.500	.020 - .035	.720	.502	.015 - .020	.728	.574	.005 - .010
.701	.168	.005 - .010	.706	.500	.075 - .100	.710	.211	.070 - .090	.715	.526	.015 - .025	.720	.550	.005 - .010	.728	.631	.012 - .020
.701	.193	.040 - .060	.706	.505	.010 - .060	.710	.236	.005 - .010	.715	.535	.025 - .040	.720	.564	.020 - .032	.728	.632	.005 - .010
.701	.204	.050 - .070	.707	.315	.100 - .125	.710	.238	.005 - .010	.716	.230	.015 - .030	.720	.568	.015 - .030	.729	.219	.010 - .020
.701	.224	.040 - .060	.707	.316	.005 - .125	.710	.252	.008 - .016	.716	.264	.020 - .040	.720	.594	.050 - .075	.729	.379	.005 - .010

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.730	.630	.030 - .042	.737	.419	.030 - .060	.742	.387	.100 - .135	.745	.605	.005 - .010	.748	.259	.008 - .016	.749	.408	.005 - .010
.731	.206	.030 - .050	.737	.436	.040 - .050	.742	.389	.042 - .062	.745	.626	.040 - .060	.748	.315	.005 - .010	.749	.424	.040 - .060
.731	.410	.070 - .090	.737	.503	.060 - .083	.742	.426	.050 - .070	.745	.661	.010 - .015	.748	.316	.005 - .125	.749	.437	.042 - .060
.731	.416	.005 - .080	.737	.505	.005 - .070	.742	.443	.025 - .060	.745	.693	.010 - .020	.748	.316	.126 - .190	.749	.438	.010 - .020
.731	.426	.010 - .020	.737	.537	.030 - .050	.742	.466	.060 - .075	.746	.100	.032 - .050	.748	.317	.005 - .010	.749	.440	.005 - .070
.731	.433	.030 - .050	.737	.546	.005 - .010	.742	.474	.080 - .100	.746	.125	.015 - .030	.748	.319	.005 - .010	.749	.445	.005 - .015
.731	.453	.100 - .120	.737	.550	.025 - .040	.742	.502	.060 - .070	.746	.166	.050 - .075	.748	.322	.005 - .010	.749	.468	.005 - .010
.731	.482	.020 - .040	.738	.342	.042 - .060	.742	.517	.005 - .030	.746	.200	.060 - .080	.748	.328	.105 - .134	.749	.471	.050 - .070
.731	.564	.005 - .010	.738	.346	.005 - .010	.742	.566	.025 - .040	.746	.203	.030 - .050	.748	.331	.015 - .030	.749	.474	.050 - .070
.732	.043	.010 - .020	.738	.538	.015 - .030	.742	.593	.025 - .040	.746	.253	.040 - .060	.748	.357	.070 - .090	.749	.499	.020 - .080
.732	.159	.070 - .090	.738	.540	.015 - .025	.742	.671	.010 - .020	.746	.260	.005 - .010	.748	.376	.005 - .010	.749	.503	.005 - .010
.732	.163	.015 - .030	.738	.544	.005 - .010	.743	.144	.070 - .090	.746	.285	.005 - .010	.748	.377	.156 - .187	.749	.504	.090 - .120
.732	.165	.005 - .010	.738	.595	.005 - .010	.743	.271	.050 - .075	.746	.316	.005 - .030	.748	.384	.020 - .040	.749	.507	.008 - .016
.732	.199	.042 - .080	.739	.222	.040 - .060	.743	.390	.005 - .010	.746	.318	.078 - .090	.748	.385	.005 - .010	.749	.517	.005 - .010
.732	.253	.010 - .015	.739	.305	.010 - .020	.743	.417	.005 - .010	.746	.319	.040 - .060	.748	.393	.060 - .080	.749	.528	.005 - .010
.732	.263	.040 - .062	.739	.333	.050 - .070	.743	.475	.040 - .050	.746	.379	.040 - .060	.748	.397	.005 - .010	.749	.531	.005 - .010
.732	.281	.050 - .075	.739	.407	.060 - .080	.743	.488	.060 - .080	.746	.386	.060 - .070	.748	.400	.005 - .010	.749	.562	.010 - .020
.732	.290	.005 - .010	.739	.431	.070 - .090	.743	.531	.005 - .010	.746	.390	.006 - .010	.748	.451	.005 - .010	.749	.563	.005 - .010
.732	.330	.005 - .060	.739	.505	.015 - .030	.743	.541	.005 - .010	.746	.393	.110 - .130	.748	.461	.010 - .020	.749	.594	.010 - .020
.732	.443	.015 - .030	.739	.519	.005 - .010	.743	.556	.005 - .008	.746	.395	.030 - .050	.748	.462	.005 - .010	.749	.595	.035 - .062
.732	.475	.008 - .015	.739	.522	.015 - .030	.743	.572	.040 - .060	.746	.405	.005 - .010	.748	.473	.005 - .015	.749	.609	.005 - .010
.732	.502	.025 - .042	.739	.565	.015 - .030	.743	.596	.005 - .010	.746	.437	.042 - .060	.748	.501	.090 - .105	.749	.620	.015 - .030
.732	.550	.040 - .050	.739	.576	.005 - .010	.743	.600	.010 - .080	.746	.438	.005 - .010	.748	.503	.010 - .040	.749	.626	.040 - .060
.733	.159	.070 - .090	.739	.605	.040 - .060	.743	.623	.010 - .020	.746	.445	.040 - .060	.748	.504	.050 - .070	.749	.633	.010 - .020
.733	.389	.010 - .020	.739	.632	.005 - .010	.743	.630	.016 - .025	.746	.455	.010 - .020	.748	.507	.020 - .036	.749	.640	.030 - .050
.733	.435	.030 - .050	.739	.634	.005 - .010	.744	.187	.100 - .120	.746	.469	.030 - .060	.748	.511	.010 - .020	.749	.644	.005 - .010
.733	.515	.050 - .070	.739	.656	.025 - .040	.744	.215	.030 - .050	.746	.480	.015 - .025	.748	.513	.070 - .090	.749	.650	.040 - .050
.733	.650	.010 - .015	.740	.143	.070 - .080	.744	.236	.010 - .020	.746	.480	.080 - .090	.748	.553	.005 - .010	.749	.669	.005 - .010
.734	.162	.015 - .030	.740	.160	.005 - .010	.744	.262	.015 - .030	.746	.499	.020 - .040	.748	.563	.015 - .030			
.734	.187	.005 - .010	.740	.200	.005 - .010	.744	.370	.015 - .030	.746	.500	.005 - .012	.748	.570	.005 - .012			
.734	.192	.080 - .125	.740	.206	.005 - .010	.744	.383	.035 - .050	.746	.521	.005 - .010	.748	.573	.012 - .020			
.734	.198	.070 - .090	.740	.318	.005 - .010	.744	.388	.005 - .010	.746	.531	.005 - .020	.748	.582	.005 - .010			
.734	.203	.040 - .080	.740	.341	.050 - .070	.744	.403	.031 - .048	.746	.533	.030 - .050	.748	.626	.040 - .060			
.734	.258	.040 - .060	.740	.344	.020 - .030	.744	.409	.050 - .070	.746	.565	.075 - .090	.748	.629	.010 - .020			
.734	.260	.032 - .050	.740	.352	.020 - .040	.744	.413	.105 - .125	.746	.579	.025 - .048	.748	.632	.015 - .030			
.734	.316	.010 - .020	.740	.377	.050 - .093	.744	.430	.005 - .010	.746	.608	.050 - .070	.748	.634	.005 - .030	.750	.063	.025 - .048
.734	.376	.030 - .050	.740	.380	.030 - .125	.744	.449	.060 - .080	.746	.621	.005 - .010	.748	.635	.015 - .025	.750	.078	.005 - .010
.734	.380	.010 - .015	.740	.386	.005 - .010	.744	.450	.050 - .075	.746	.634	.010 - .020	.748	.644	.025 - .040	.750	.090	.010 - .015
.734	.406	.050 - .125	.740	.390	.005 - .050	.744	.500	.005 - .012	.746	.670	.005 - .010	.748	.670	.005 - .015	.750	.096	.060 - .090
.734	.420	.093 - .130	.740	.391	.005 - .010	.744	.504	.005 - .010	.747	.131	.025 - .040	.748	.693	.005 - .010	.750	.102	.015 - .025
.734	.466	.060 - .075	.740	.410	.105 - .125	.744	.507	.040 - .075	.747	.143	.030 - .050	.749	.064	.030 - .050	.750	.118	.005 - .010
.734	.485	.020 - .030	.740	.412	.062 - .075	.744	.525	.040 - .050	.747	.214	.065 - .080	.749	.087	.015 - .030	.750	.125	.012 - .025
.734	.515	.030 - .042	.740	.439	.005 - .010	.744	.532	.010 - .020	.747	.235	.005 - .010	.749	.160	.008 - .016	.750	.126	.005 - .010
.734	.531	.005 - .010	.740	.440	.010 - .020	.744	.561	.005 - .010	.747	.261	.015 - .025	.749	.161	.060 - .090	.750	.128	.005 - .010
.734	.630	.032 - .048	.740	.453	.020 - .040	.744	.599	.005 - .012	.747	.315	.005 - .010	.749	.181	.060 - .090	.750	.129	.090 - .104
.735	.193	.050 - .070	.740	.489	.005 - .080	.745	.095	.005 - .010	.747	.316	.030 - .040	.749	.190	.010 - .020	.750	.134	.005 - .010
.735	.282	.050 - .070	.740	.501	.008 - .015	.745	.120	.015 - .040	.747	.317	.040 - .060	.749	.194	.090 - .125	.750	.143	.015 - .030
.735	.321	.030 - .060	.740	.502	.080 - .100	.745	.126	.032 - .050	.747	.324	.020 - .030	.749	.200	.020 - .042	.750	.146	.010 - .078
.735	.346	.050 - .080	.740	.510	.040 - .060	.745	.143	.035 - .055	.747	.376	.010 - .020	.749	.203	.125 - .156	.750	.147	.005 - .015
.735	.369	.060 - .080	.740	.603	.005 - .010	.745	.148	.010 - .020	.747	.377	.010 - .015	.749	.204	.005 - .060	.750	.149	.010 - .020
.735	.380	.105 - .156	.740	.626	.005 - .010	.745	.190	.040 - .060	.747	.380	.008 - .016	.749	.220	.105 - .135	.750	.150	.005 - .020
.735	.385	.020 - .030	.740	.628	.005 - .010	.745	.191	.025 - .035	.747	.395	.010 - .020	.749	.221	.040 - .060	.750	.155	.005 - .010
.735	.393	.005 - .110	.740	.631	.005 - .010	.745	.193	.020 - .060	.747	.397	.105 - .125	.749	.229	.160 - .187	.750	.156	.025 - .075
.735	.401	.015 - .025	.740	.659	.005 - .010	.745	.200	.050 - .070	.747	.468	.030 - .050	.749	.237	.005 - .010	.750	.161	.090 - .100
.735	.412	.005 - .010	.740	.691	.005 - .010	.745	.214	.015 - .030	.747	.475	.008 - .012	.749	.238	.010 - .020	.750	.165	.060 - .080
.735	.451	.050 - .070	.740	.696	.010 - .020	.745	.234	.040 - .060	.747	.478	.005 - .015	.749	.252	.025 - .040	.750	.166	.025 - .035
.735	.454	.100 - .130	.741	.201	.015 - .025	.745	.244	.005 - .010	.747	.491	.005 - .010	.749	.257	.072 - .120	.750	.171	.005 - .010
.735	.500	.020 - .070	.741	.203	.060 - .080	.745	.255	.032 - .050	.747	.508	.100 - .125	.749	.258	.030 - .040	.750	.172	.010 - .020
.735	.560	.060 - .080	.741	.261	.156 - .187	.745	.265	.050 - .125	.747	.510	.015 - .030	.749	.263	.030 - .050	.750	.184	.030 - .050
.735	.627	.040 - .060	.741	.291	.015 - .025	.745	.316	.060 - .070	.747	.517	.010 - .020	.749	.268	.060 - .090	.750	.186	.005 - .015
.736	.118	.015 - .030	.741	.296	.015 - .030	.745	.317	.105 - .135	.747	.561	.010 - .025	.749	.272	.005 - .010	.750	.188	.060 - .083
.736	.159	.040 - .050	.741	.322	.												

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.750	.242	.030 - .050	.750	.437	.005 - .010	.751	.194	.090 - .125	.752	.388	.050 - .070	.760	.482	.040 - .060	.772	.250	.040 - .060
.750	.250	.005 - .062	.750	.438	.040 - .062	.751	.200	.042 - .062	.752	.389	.005 - .010	.760	.508	.105 - .120	.772	.404	.005 - .010
.750	.251	.005 - .030	.750	.439	.010 - .020	.751	.204	.005 - .010	.752	.406	.060 - .083	.760	.565	.020 - .040	.772	.412	.050 - .060
.750	.252	.005 - .080	.750	.440	.080 - .104	.751	.205	.060 - .080	.752	.431	.090 - .125	.760	.571	.070 - .090	.772	.671	.010 - .020
.750	.253	.025 - .040	.750	.441	.060 - .090	.751	.206	.040 - .075	.752	.461	.008 - .012	.760	.579	.005 - .008	.773	.126	.005 - .010
.750	.254	.005 - .100	.750	.442	.005 - .090	.751	.218	.020 - .050	.752	.475	.030 - .050	.760	.592	.020 - .035	.773	.238	.062 - .080
.750	.256	.040 - .060	.750	.444	.015 - .030	.751	.229	.015 - .030	.752	.502	.008 - .012	.760	.624	.020 - .030	.773	.370	.060 - .080
.750	.257	.090 - .120	.750	.445	.030 - .050	.751	.239	.005 - .010	.752	.504	.010 - .050	.760	.664	.005 - .010	.773	.480	.015 - .030
.750	.259	.005 - .032	.750	.446	.015 - .030	.751	.242	.080 - .105	.752	.505	.015 - .030	.761	.141	.005 - .015	.773	.579	.090 - .100
.750	.260	.090 - .125	.750	.448	.005 - .010	.751	.244	.050 - .070	.752	.516	.005 - .015	.761	.184	.005 - .015	.773	.656	.020 - .040
.750	.261	.040 - .080	.750	.450	.025 - .042	.751	.250	.080 - .140	.752	.555	.040 - .070	.761	.561	.030 - .050	.773	.677	.040 - .050
.750	.264	.005 - .104	.750	.451	.036 - .050	.751	.255	.050 - .070	.752	.564	.050 - .070	.762	.250	.005 - .010	.773	.692	.005 - .010
.750	.265	.050 - .120	.750	.454	.042 - .125	.751	.257	.050 - .070	.752	.591	.060 - .090	.762	.445	.040 - .060	.774	.251	.050 - .070
.750	.266	.072 - .135	.750	.457	.070 - .090	.751	.265	.005 - .015	.752	.624	.050 - .070	.762	.616	.005 - .010	.774	.556	.050 - .070
.750	.267	.010 - .025	.750	.468	.010 - .125	.751	.266	.032 - .050	.752	.697	.010 - .020	.763	.660	.005 - .010	.774	.605	.010 - .020
.750	.268	.010 - .080	.750	.470	.020 - .040	.751	.272	.100 - .125	.753	.133	.075 - .090	.764	.315	.050 - .075	.774	.634	.010 - .020
.750	.270	.005 - .010	.750	.472	.016 - .025	.751	.296	.050 - .070	.753	.276	.010 - .020	.764	.528	.060 - .080	.774	.705	.005 - .010
.750	.277	.005 - .010	.750	.476	.060 - .080	.751	.303	.005 - .010	.753	.318	.050 - .070	.764	.707	.005 - .010	.775	.228	.050 - .072
.750	.281	.005 - .078	.750	.477	.005 - .010	.751	.315	.015 - .030	.753	.330	.110 - .130	.765	.117	.040 - .062	.775	.231	.042 - .062
.750	.282	.105 - .135	.750	.478	.100 - .125	.751	.322	.050 - .075	.753	.337	.100 - .125	.765	.222	.030 - .050	.775	.252	.005 - .010
.750	.283	.170 - .190	.750	.480	.030 - .050	.751	.325	.015 - .030	.753	.375	.100 - .125	.765	.265	.100 - .125	.775	.324	.100 - .125
.750	.285	.015 - .135	.750	.491	.015 - .030	.751	.331	.075 - .093	.753	.381	.134 - .187	.765	.285	.005 - .010	.775	.335	.015 - .030
.750	.288	.015 - .030	.750	.496	.040 - .060	.751	.332	.005 - .010	.753	.384	.050 - .070	.765	.293	.040 - .060	.775	.368	.080 - .090
.750	.291	.100 - .125	.750	.499	.100 - .125	.751	.335	.090 - .125	.753	.405	.050 - .072	.765	.312	.050 - .062	.775	.379	.005 - .012
.750	.293	.100 - .125	.750	.500	.005 - .060	.751	.343	.025 - .040	.753	.409	.005 - .010	.765	.331	.025 - .040	.775	.428	.025 - .040
.750	.295	.015 - .030	.750	.502	.005 - .100	.751	.361	.005 - .010	.753	.472	.100 - .120	.765	.348	.025 - .035	.775	.457	.005 - .010
.750	.299	.010 - .020	.750	.503	.005 - .020	.751	.376	.005 - .015	.753	.484	.025 - .050	.765	.406	.005 - .010	.775	.464	.048 - .070
.750	.303	.060 - .080	.750	.504	.015 - .025	.751	.379	.040 - .060	.753	.526	.030 - .060	.765	.508	.005 - .010	.775	.469	.080 - .100
.750	.312	.035 - .050	.750	.505	.025 - .105	.751	.380	.005 - .020	.753	.527	.005 - .010	.765	.528	.050 - .060	.775	.500	.075 - .090
.750	.313	.020 - .135	.750	.506	.005 - .020	.751	.387	.105 - .125	.753	.609	.025 - .050	.765	.533	.015 - .030	.775	.525	.100 - .125
.750	.315	.025 - .190	.750	.510	.010 - .020	.751	.395	.020 - .030	.753	.627	.005 - .015	.765	.625	.050 - .070	.775	.555	.020 - .030
.750	.316	.007 - .125	.750	.511	.030 - .060	.751	.400	.050 - .080	.754	.265	.030 - .060	.766	.505	.030 - .050	.775	.643	.005 - .030
.750	.317	.005 - .030	.750	.512	.005 - .075	.751	.420	.110 - .130	.754	.393	.005 - .010	.766	.518	.050 - .070	.776	.196	.015 - .030
.750	.318	.005 - .015	.750	.513	.010 - .075	.751	.435	.005 - .010	.754	.428	.048 - .062	.766	.535	.080 - .100	.776	.197	.020 - .035
.750	.319	.040 - .100	.750	.514	.100 - .125	.751	.438	.050 - .070	.754	.460	.105 - .125	.766	.557	.025 - .040	.776	.240	.025 - .040
.750	.320	.015 - .025	.750	.517	.030 - .050	.751	.440	.050 - .070	.754	.469	.040 - .060	.766	.585	.015 - .030	.776	.283	.030 - .050
.750	.321	.005 - .010	.750	.522	.010 - .020	.751	.448	.050 - .070	.754	.509	.030 - .050	.766	.610	.030 - .050	.776	.386	.005 - .010
.750	.325	.125 - .156	.750	.525	.050 - .070	.751	.455	.010 - .020	.754	.532	.080 - .105	.766	.676	.005 - .010	.776	.432	.070 - .090
.750	.326	.025 - .040	.750	.530	.040 - .105	.751	.463	.050 - .070	.755	.222	.005 - .010	.767	.073	.025 - .040	.776	.598	.050 - .070
.750	.327	.062 - .090	.750	.531	.010 - .020	.751	.470	.075 - .090	.755	.281	.005 - .010	.767	.084	.015 - .030	.776	.646	.020 - .040
.750	.329	.070 - .090	.750	.532	.020 - .125	.751	.499	.005 - .025	.755	.378	.060 - .080	.767	.224	.090 - .110	.776	.653	.040 - .050
.750	.330	.025 - .040	.750	.533	.050 - .070	.751	.500	.050 - .070	.755	.385	.025 - .042	.767	.301	.100 - .125	.777	.328	.156 - .187
.750	.331	.005 - .010	.750	.536	.040 - .060	.751	.503	.005 - .110	.755	.393	.005 - .010	.767	.576	.030 - .050	.777	.392	.020 - .030
.750	.333	.005 - .010	.750	.545	.015 - .030	.751	.504	.010 - .080	.755	.513	.030 - .040	.767	.588	.015 - .030	.777	.421	.025 - .040
.750	.337	.042 - .072	.750	.549	.005 - .010	.751	.505	.010 - .105	.755	.520	.005 - .010	.767	.699	.005 - .010	.777	.572	.005 - .010
.750	.344	.075 - .100	.750	.550	.020 - .030	.751	.506	.015 - .025	.755	.532	.020 - .040	.768	.235	.040 - .060	.777	.613	.050 - .070
.750	.345	.005 - .125	.750	.551	.010 - .020	.751	.508	.020 - .030	.755	.552	.030 - .040	.768	.378	.110 - .130	.778	.221	.010 - .015
.750	.350	.072 - .090	.750	.562	.040 - .060	.751	.513	.090 - .120	.755	.554	.005 - .010	.768	.415	.050 - .070	.778	.266	.062 - .075
.750	.356	.070 - .080	.750	.563	.010 - .060	.751	.515	.025 - .040	.755	.586	.005 - .010	.768	.416	.050 - .070	.778	.363	.070 - .090
.750	.359	.015 - .125	.750	.564	.005 - .060	.751	.516	.008 - .060	.756	.258	.075 - .100	.768	.471	.010 - .020	.778	.386	.030 - .050
.750	.362	.050 - .075	.750	.565	.010 - .040	.751	.521	.048 - .060	.756	.375	.040 - .050	.768	.530	.010 - .030	.778	.408	.020 - .040
.750	.364	.005 - .010	.750	.566	.012 - .020	.751	.524	.005 - .010	.756	.395	.005 - .010	.768	.545	.020 - .040	.778	.435	.120 - .135
.750	.374	.010 - .020	.750	.569	.050 - .062	.751	.563	.005 - .040	.756	.408	.020 - .035	.769	.202	.050 - .070	.778	.534	.062 - .078
.750	.375	.005 - .010	.750	.582	.030 - .050	.751	.594	.010 - .020	.756	.500	.010 - .020	.769	.240	.050 - .070	.779	.190	.030 - .050
.750	.376	.010 - .125	.750	.584	.005 - .010	.751	.600	.030 - .050	.756	.564	.005 - .010	.769	.256	.005 - .035	.779	.264	.025 - .040
.750	.377	.005 - .010	.750	.590	.005 - .010	.751	.606	.005 - .010	.756	.570	.020 - .030	.769	.395	.070 - .090	.779	.270	.060 - .090
.750	.378	.005 - .187	.750	.595	.005 - .020	.751	.626	.005 - .025	.757	.139	.005 - .010	.769	.399	.135 - .156	.779	.323	.015 - .030
.750	.379	.015 - .040	.750	.625	.005 - .050	.751	.633	.005 - .010	.757	.243	.005 - .020	.770	.141	.025 - .040	.779	.378	.090 - .105
.750	.381	.048 - .062	.750	.626	.015 - .030	.751	.634	.005 - .010	.757	.279	.005 - .015	.770	.211	.040 - .060	.779	.395	.032 - .060
.750	.382	.020 - .040	.750	.630	.005 - .060	.751	.639	.010 - .015	.757	.387	.060 - .125	.770	.248	.005 - .010	.779	.422	.030 - .050
.750	.383	.060 - .083	.750	.632	.005 - .010	.751	.650	.010 - .020	.757	.400	.040 - .060	.770	.375	.040 - .060	.779	.439	.015 - .030
.750	.384	.005 - .020	.750	.634	.005 - .0												

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.780	.425	.010 - .020	.785	.343	.005 - .010	.787	.577	.005 - .010	.791	.401	.025 - .040	.799	.671	.005 - .010	.801	.502	.015 - .025
.780	.460	.030 - .060	.785	.357	.005 - .010	.787	.603	.005 - .010	.791	.531	.010 - .020	.799	.673	.005 - .010	.801	.505	.005 - .010
.780	.484	.005 - .010	.785	.392	.110 - .130	.787	.610	.005 - .080	.791	.674	.010 - .020	.799	.674	.005 - .010	.801	.596	.015 - .025
.780	.498	.080 - .104	.785	.406	.005 - .010	.787	.630	.030 - .050	.792	.317	.062 - .083	.799	.694	.005 - .010	.801	.598	.015 - .030
.780	.500	.015 - .030	.785	.417	.050 - .070	.787	.631	.005 - .010	.792	.420	.020 - .030	.799	.701	.005 - .010	.801	.629	.040 - .060
.780	.503	.006 - .012	.785	.450	.050 - .070	.787	.648	.025 - .040	.792	.485	.025 - .040	.800	.076	.005 - .010	.801	.650	.010 - .020
.780	.510	.005 - .030	.785	.475	.015 - .050	.787	.661	.005 - .010	.792	.517	.010 - .020	.800	.190	.020 - .040	.801	.657	.005 - .010
.780	.511	.030 - .050	.785	.482	.100 - .125	.787	.677	.010 - .020	.792	.606	.005 - .010	.800	.194	.050 - .070	.801	.674	.005 - .010
.780	.520	.007 - .015	.785	.512	.060 - .080	.787	.680	.060 - .080	.792	.672	.010 - .020	.800	.200	.025 - .040	.801	.696	.060 - .070
.780	.527	.075 - .090	.785	.523	.005 - .020	.787	.697	.005 - .010	.792	.695	.015 - .030	.800	.222	.065 - .080	.802	.257	.060 - .080
.780	.529	.025 - .040	.785	.530	.030 - .050	.788	.128	.010 - .020	.793	.256	.010 - .020	.800	.225	.040 - .060	.802	.261	.040 - .062
.780	.562	.031 - .048	.785	.548	.042 - .062	.788	.218	.040 - .060	.793	.386	.050 - .060	.800	.250	.020 - .030	.802	.346	.020 - .035
.780	.566	.030 - .050	.785	.569	.005 - .010	.788	.227	.005 - .010	.793	.438	.080 - .100	.800	.252	.008 - .015	.802	.387	.050 - .075
.780	.579	.005 - .015	.785	.594	.005 - .010	.788	.237	.080 - .100	.793	.439	.060 - .090	.800	.254	.025 - .040	.802	.408	.100 - .110
.780	.591	.060 - .090	.785	.656	.005 - .010	.788	.243	.030 - .050	.793	.471	.025 - .048	.800	.256	.005 - .010	.802	.453	.025 - .040
.780	.593	.005 - .010	.786	.157	.015 - .030	.788	.317	.010 - .020	.793	.505	.025 - .040	.800	.315	.010 - .020	.802	.516	.040 - .060
.780	.598	.050 - .070	.786	.198	.015 - .030	.788	.322	.005 - .010	.793	.575	.032 - .050	.800	.316	.005 - .010	.802	.596	.005 - .010
.780	.627	.020 - .030	.786	.253	.070 - .090	.788	.355	.010 - .020	.794	.285	.005 - .010	.800	.320	.105 - .125	.802	.611	.025 - .040
.780	.640	.030 - .070	.786	.257	.005 - .010	.788	.376	.005 - .010	.794	.420	.090 - .110	.800	.327	.020 - .040	.802	.622	.020 - .030
.780	.658	.005 - .010	.786	.300	.005 - .010	.788	.394	.125 - .156	.794	.477	.135 - .160	.800	.345	.075 - .104	.802	.701	.005 - .010
.780	.672	.015 - .030	.786	.316	.090 - .135	.788	.395	.005 - .010	.794	.552	.070 - .090	.800	.370	.005 - .012	.802	.704	.025 - .040
.780	.684	.025 - .040	.786	.382	.005 - .010	.788	.397	.005 - .015	.795	.116	.005 - .010	.800	.377	.005 - .010	.802	.752	.005 - .008
.780	.685	.005 - .012	.786	.396	.040 - .060	.788	.403	.005 - .030	.795	.159	.005 - .010	.800	.378	.005 - .078	.803	.261	.050 - .075
.781	.111	.025 - .040	.786	.436	.050 - .070	.788	.414	.020 - .040	.795	.170	.090 - .125	.800	.379	.010 - .020	.803	.264	.010 - .020
.781	.142	.010 - .020	.786	.443	.100 - .120	.788	.440	.005 - .010	.795	.175	.005 - .010	.800	.380	.040 - .060	.803	.345	.080 - .105
.781	.172	.010 - .020	.786	.446	.040 - .060	.788	.452	.005 - .010	.795	.187	.030 - .050	.800	.387	.020 - .040	.803	.422	.015 - .030
.781	.280	.156 - .190	.786	.452	.010 - .020	.788	.473	.010 - .020	.795	.197	.008 - .016	.800	.397	.005 - .010	.803	.517	.105 - .125
.781	.316	.005 - .010	.786	.474	.005 - .010	.788	.476	.030 - .050	.795	.267	.048 - .062	.800	.398	.005 - .010	.803	.569	.005 - .010
.781	.317	.010 - .030	.786	.477	.005 - .010	.788	.478	.030 - .050	.795	.281	.040 - .060	.800	.426	.105 - .135	.803	.715	.010 - .025
.781	.335	.005 - .050	.786	.484	.040 - .050	.788	.483	.070 - .090	.795	.340	.005 - .012	.800	.437	.005 - .010	.804	.134	.050 - .072
.781	.402	.010 - .020	.786	.502	.010 - .020	.788	.487	.040 - .060	.795	.392	.010 - .020	.800	.439	.030 - .050	.804	.191	.060 - .080
.781	.430	.048 - .062	.786	.505	.005 - .020	.788	.488	.040 - .050	.795	.427	.090 - .105	.800	.440	.005 - .010	.804	.313	.005 - .010
.781	.448	.015 - .030	.786	.515	.010 - .020	.788	.512	.060 - .090	.795	.482	.030 - .050	.800	.441	.010 - .020	.804	.330	.050 - .072
.781	.485	.005 - .010	.786	.531	.020 - .030	.788	.521	.048 - .062	.795	.509	.030 - .060	.800	.442	.005 - .010	.804	.409	.100 - .125
.781	.488	.050 - .060	.786	.535	.005 - .030	.788	.545	.005 - .010	.795	.551	.010 - .020	.800	.464	.040 - .060	.804	.602	.005 - .010
.781	.501	.005 - .015	.786	.556	.040 - .060	.788	.555	.040 - .060	.795	.577	.090 - .105	.800	.490	.030 - .050	.805	.312	.005 - .010
.781	.518	.040 - .060	.786	.572	.050 - .070	.788	.566	.080 - .100	.795	.634	.005 - .010	.800	.502	.010 - .020	.805	.564	.090 - .110
.781	.531	.008 - .012	.786	.594	.010 - .020	.788	.596	.030 - .050	.795	.655	.030 - .040	.800	.504	.005 - .030	.805	.573	.060 - .080
.781	.557	.020 - .040	.786	.598	.030 - .050	.788	.697	.010 - .015	.795	.680	.005 - .040	.800	.505	.005 - .010	.805	.632	.005 - .010
.781	.600	.015 - .030	.786	.626	.030 - .050	.789	.114	.025 - .040	.795	.730	.025 - .035	.800	.510	.020 - .040	.805	.656	.005 - .010
.781	.605	.032 - .050	.786	.631	.030 - .050	.789	.221	.005 - .010	.795	.731	.030 - .040	.800	.528	.005 - .010	.805	.672	.005 - .010
.781	.621	.040 - .060	.786	.680	.010 - .020	.789	.255	.010 - .020	.796	.286	.005 - .010	.800	.530	.030 - .050	.805	.692	.010 - .020
.781	.625	.050 - .075	.787	.129	.030 - .050	.789	.262	.040 - .050	.796	.290	.025 - .040	.800	.544	.005 - .010	.806	.209	.005 - .010
.781	.627	.040 - .060	.787	.141	.040 - .060	.789	.312	.042 - .060	.796	.353	.030 - .040	.800	.550	.060 - .075	.806	.262	.040 - .060
.781	.628	.005 - .010	.787	.142	.030 - .060	.789	.316	.005 - .010	.796	.397	.050 - .070	.800	.551	.005 - .010	.806	.300	.005 - .010
.781	.629	.025 - .060	.787	.161	.050 - .070	.789	.326	.005 - .010	.796	.509	.040 - .060	.800	.557	.005 - .010	.806	.350	.005 - .010
.781	.640	.060 - .070	.787	.203	.040 - .060	.789	.354	.060 - .080	.796	.520	.005 - .012	.800	.558	.005 - .015	.806	.378	.060 - .083
.782	.368	.010 - .020	.787	.208	.070 - .080	.789	.438	.005 - .010	.796	.521	.030 - .060	.800	.560	.070 - .090	.806	.407	.030 - .050
.782	.437	.090 - .105	.787	.228	.052 - .072	.789	.478	.050 - .080	.796	.525	.010 - .020	.800	.574	.050 - .060	.806	.469	.030 - .050
.782	.440	.015 - .030	.787	.238	.005 - .010	.789	.498	.005 - .010	.796	.579	.040 - .060	.800	.575	.025 - .040	.806	.631	.020 - .040
.782	.442	.070 - .090	.787	.256	.010 - .020	.789	.543	.010 - .020	.796	.602	.025 - .040	.800	.582	.005 - .010	.806	.636	.005 - .010
.782	.482	.070 - .090	.787	.257	.025 - .060	.789	.630	.010 - .020	.796	.610	.005 - .070	.800	.594	.005 - .010	.806	.641	.060 - .083
.782	.500	.030 - .060	.787	.279	.005 - .010	.790	.175	.050 - .070	.796	.630	.030 - .040	.800	.618	.005 - .010	.806	.650	.050 - .070
.782	.513	.030 - .050	.787	.315	.005 - .020	.790	.250	.032 - .042	.797	.349	.005 - .010	.800	.619	.005 - .010	.806	.671	.005 - .010
.782	.517	.080 - .100	.787	.317	.005 - .010	.790	.319	.005 - .010 </									

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.809	.094	.030 - .050	.811	.595	.035 - .060	.813	.563	.005 - .020	.820	.460	.030 - .040	.828	.530	.005 - .010	.839	.316	.015 - .030
.809	.096	.015 - .032	.811	.623	.005 - .010	.813	.597	.020 - .040	.820	.482	.070 - .090	.828	.590	.015 - .030	.839	.502	.005 - .010
.809	.099	.005 - .015	.811	.630	.005 - .010	.813	.631	.010 - .020	.820	.500	.005 - .010	.828	.655	.005 - .010	.839	.591	.010 - .015
.809	.157	.050 - .070	.811	.656	.005 - .010	.813	.634	.060 - .080	.820	.536	.050 - .070	.828	.727	.005 - .010	.839	.628	.050 - .070
.809	.250	.020 - .030	.811	.658	.020 - .030	.813	.659	.035 - .048	.820	.559	.050 - .075	.829	.137	.025 - .048	.839	.652	.005 - .010
.809	.257	.030 - .050	.812	.127	.025 - .040	.813	.680	.005 - .030	.820	.564	.100 - .125	.829	.250	.030 - .050	.840	.165	.005 - .010
.809	.288	.070 - .090	.812	.130	.015 - .030	.813	.728	.005 - .010	.820	.565	.100 - .125	.829	.283	.020 - .030	.840	.246	.104 - .125
.809	.321	.025 - .042	.812	.136	.040 - .060	.814	.412	.060 - .080	.820	.566	.005 - .010	.829	.414	.007 - .090	.840	.292	.020 - .040
.809	.336	.050 - .070	.812	.141	.005 - .040	.814	.522	.040 - .060	.820	.572	.105 - .125	.829	.430	.100 - .125	.840	.313	.105 - .125
.809	.377	.005 - .010	.812	.191	.020 - .040	.814	.532	.090 - .105	.820	.600	.005 - .010	.829	.468	.100 - .125	.840	.316	.015 - .030
.809	.385	.005 - .010	.812	.192	.005 - .010	.814	.598	.050 - .075	.820	.678	.010 - .020	.829	.475	.080 - .104	.840	.340	.010 - .025
.809	.414	.070 - .090	.812	.219	.062 - .075	.814	.628	.020 - .030	.820	.698	.005 - .030	.829	.480	.105 - .135	.840	.384	.010 - .025
.809	.475	.070 - .090	.812	.221	.080 - .100	.814	.637	.042 - .062	.820	.726	.015 - .025	.829	.500	.005 - .010	.840	.387	.015 - .030
.809	.483	.032 - .042	.812	.245	.020 - .036	.814	.641	.005 - .010	.821	.144	.032 - .048	.829	.503	.025 - .040	.840	.390	.005 - .010
.809	.504	.005 - .010	.812	.253	.080 - .104	.814	.751	.020 - .030	.821	.157	.030 - .040	.829	.648	.050 - .070	.840	.470	.060 - .083
.809	.570	.050 - .070	.812	.269	.050 - .070	.815	.129	.020 - .040	.821	.266	.010 - .020	.829	.653	.030 - .060	.840	.503	.005 - .010
.809	.601	.020 - .040	.812	.312	.040 - .060	.815	.221	.020 - .030	.821	4.16	.100 - .125	.829	.761	.020 - .030	.840	.515	.025 - .040
.809	.625	.005 - .010	.812	.314	.025 - .042	.815	.255	.060 - .075	.821	.596	.005 - .030	.830	.160	.060 - .090	.840	.535	.005 - .010
.810	.057	.005 - .010	.812	.315	.015 - .030	.815	.260	.048 - .062	.821	.625	.005 - .010	.830	.187	.020 - .040	.840	.545	.100 - .135
.810	.116	.015 - .032	.812	.375	.150 - .180	.815	.281	.105 - .120	.821	.636	.060 - .080	.830	.379	.005 - .035	.840	.556	.032 - .040
.810	.142	.040 - .060	.812	.376	.156 - .190	.815	.309	.005 - .010	.821	.727	.030 - .048	.830	.405	.040 - .060	.840	.558	.005 - .010
.810	.150	.040 - .060	.812	.378	.050 - .083	.815	.439	.025 - .040	.822	.200	.020 - .030	.830	.461	.015 - .030	.840	.569	.005 - .010
.810	.166	.025 - .040	.812	.379	.025 - .032	.815	.444	.005 - .012	.822	.523	.060 - .080	.830	.475	.025 - .040	.840	.575	.060 - .070
.810	.185	.005 - .010	.812	.390	.031 - .060	.815	.468	.025 - .036	.822	.693	.050 - .070	.830	.515	.005 - .010	.840	.631	.030 - .060
.810	.192	.050 - .062	.812	.391	.080 - .100	.815	.500	.015 - .030	.823	.407	.005 - .010	.830	.530	.090 - .120	.840	.633	.007 - .015
.810	.198	.030 - .050	.812	.398	.015 - .030	.815	.527	.080 - .104	.823	.523	.070 - .090	.830	.566	.010 - .025	.840	.643	.075 - .090
.810	.210	.025 - .042	.812	.406	.075 - .090	.815	.555	.030 - .050	.823	.755	.005 - .020	.830	.564	.100 - .125	.840	.650	.048 - .062
.810	.218	.100 - .125	.812	.409	.050 - .090	.815	.556	.015 - .025	.823	.756	.005 - .010	.830	.565	.030 - .050	.840	.674	.010 - .020
.810	.250	.062 - .078	.812	.410	.060 - .070	.815	.578	.080 - .100	.824	.321	.005 - .010	.830	.590	.070 - .090	.840	.675	.015 - .030
.810	.255	.090 - .125	.812	.411	.105 - .125	.815	.669	.025 - .040	.824	.333	.005 - .010	.830	.605	.025 - .040	.840	.676	.020 - .035
.810	.315	.020 - .040	.812	.436	.100 - .125	.816	.439	.015 - .030	.824	.508	.050 - .070	.830	.628	.025 - .040	.840	.682	.015 - .030
.810	.355	.005 - .050	.812	.437	.015 - .030	.816	.456	.070 - .090	.824	.543	.025 - .040	.830	.632	.025 - .040	.840	.711	.020 - .040
.810	.379	.005 - .090	.812	.441	.032 - .048	.816	.510	.005 - .012	.824	.605	.042 - .062	.830	.636	.015 - .030	.840	.731	.030 - .050
.810	.385	.080 - .105	.812	.442	.062 - .075	.816	.520	.015 - .025	.825	.238	.005 - .010	.830	.649	.010 - .020	.840	.748	.015 - .025
.810	.395	.005 - .010	.812	.456	.104 - .125	.817	.319	.060 - .083	.825	.317	.005 - .010	.830	.693	.020 - .035	.841	.440	.025 - .040
.810	.405	.060 - .080	.812	.469	.030 - .050	.817	.321	.015 - .030	.825	.319	.005 - .020	.830	.696	.005 - .010	.841	.631	.030 - .050
.810	.413	.005 - .012	.812	.473	.015 - .020	.817	.455	.060 - .090	.825	.399	.005 - .010	.830	.711	.015 - .030	.841	.651	.005 - .010
.810	.419	.062 - .078	.812	.501	.005 - .020	.817	.505	.050 - .070	.825	.400	.015 - .030	.831	.239	.005 - .010	.841	.663	.015 - .030
.810	.443	.005 - .010	.812	.506	.060 - .080	.817	.631	.005 - .010	.825	.414	.105 - .125	.831	.584	.015 - .025	.841	.752	.010 - .020
.810	.455	.060 - .093	.812	.508	.015 - .025	.817	.660	.005 - .010	.825	.483	.040 - .060	.831	.649	.005 - .010	.842	.378	.025 - .042
.810	.475	.025 - .042	.812	.509	.050 - .075	.817	.661	.005 - .010	.825	.511	.005 - .010	.832	.461	.010 - .025	.842	.470	.050 - .070
.810	.480	.005 - .010	.812	.515	.042 - .060	.817	.690	.012 - .020	.825	.518	.070 - .080	.832	.520	.050 - .070	.842	.593	.080 - .095
.810	.501	.080 - .100	.812	.517	.030 - .040	.817	.711	.005 - .010	.825	.525	.010 - .020	.832	.551	.005 - .010	.842	.631	.005 - .008
.810	.507	.010 - .025	.812	.524	.050 - .070	.817	.750	.010 - .020	.825	.527	.090 - .125	.832	.595	.005 - .010	.842	.632	.010 - .020
.810	.514	.080 - .125	.812	.530	.032 - .042	.818	.264	.030 - .040	.825	.543	.015 - .030	.832	.598	.005 - .010	.842	.690	.005 - .010
.810	.522	.040 - .060	.812	.540	.010 - .020	.818	.317	.030 - .040	.825	.577	.020 - .040	.832	.751	.030 - .040	.842	.729	.005 - .010
.810	.533	.025 - .050	.812	.561	.005 - .030	.818	.321	.010 - .020	.825	.624	.005 - .015	.833	.607	.005 - .010	.842	.764	.005 - .010
.810	.543	.020 - .040	.812	.577	.020 - .040	.818	.330	.005 - .010	.825	.709	.005 - .010	.833	.730	.030 - .042	.843	.142	.010 - .020
.810	.545	.020 - .040	.812	.591	.020 - .030	.818	.391	.125 - .156	.826	.250	.040 - .050	.833	.770	.010 - .020	.843	.210	.040 - .060
.810	.551	.005 - .010	.812	.592	.005 - .050	.818	.432	.060 - .080	.826	.314	.030 - .050	.834	.462	.020 - .040	.843	.260	.005 - .010
.810	.561	.120 - .140	.812	.596	.025 - .040	.818	.480	.005 - .010	.826	.319	.030 - .050	.834	.562	.005 - .010	.843	.390	.070 - .090
.810	.564	.005 - .015	.812	.625	.015 - .025	.818	.549	.005 - .010	.826	.401	.010 - .020	.834	.590	.030 - .050	.843	.453	.100 - .125
.810	.565	.025 - .050	.812	.641	.015 - .080	.818	.591	.090 - .110	.826	.414	.025 - .040	.834	.596	.030 - .050	.843	.500	.005 - .010
.810	.569	.020 - .040	.812	.647	.015 - .025	.818	.644	.010 - .020	.826	.536	.090 - .105	.835	.200	.020 - .035	.843	.559	.050 - .072
.810	.600	.040 - .060	.812	.650	.040 - .060	.818	.690	.040 - .060	.826	.620	.030 - .050	.835	.221	.005 - .010	.843	.630	.005 - .010
.810	.652	.005 - .010	.812	.655	.020 - .030	.818	.720	.025 - .040	.826	.711	.025 - .040	.835	.390	.040 - .060	.843	.656	.010 - .020
.810	.690	.010 - .020	.812	.675	.020 - .040	.819	.065	.025 - .040	.827	.187	.010 - .020	.835	.480	.010 - .020	.843	.689	.030 - .040
.810	.703	.005 - .010	.812	.687	.050 - .070	.819	.174	.005 - .010	.827	.215	.005 - .010	.835	.570	.005 - .050	.843	.782	.020 - .030
.810	.706	.025 - .042	.812	.697	.050 - .062	.819	.250	.005 - .010	.827	.236	.005 - .010	.835	.595	.010 - .020	.844	.099	.025 - .040
.810	.723	.005 - .010	.812	.707	.005 - .010	.819	.260	.010 - .020	.827	.238	.005 - .010	.835	.685	.030 - .060	.844	.397	.005 - .010
.811	.116	.005 - .015	.813	.156	.040 - .060	.819	.531	.005 - .010	.827	.317	.005 - .125	.835	.78				

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.846	.455	.030 - .060	.851	.173	.005 - .010	.858	.626	.005 - .010	.862	.538	.015 - .030	.866	.439	.005 - .010	.869	.279	.105 - .135
.846	.456	.035 - .050	.851	.184	.040 - .090	.858	.630	.005 - .010	.862	.572	.060 - .075	.866	.444	.005 - .010	.869	.393	.020 - .035
.846	.639	.005 - .040	.851	.185	.060 - .090	.858	.649	.030 - .050	.862	.680	.020 - .032	.866	.453	.030 - .040	.869	.430	.125 - .187
.846	.658	.032 - .050	.851	.384	.104 - .134	.858	.650	.008 - .020	.862	.692	.020 - .030	.866	.473	.005 - .010	.869	.508	.050 - .070
.846	.662	.010 - .020	.851	.385	.010 - .020	.858	.653	.025 - .040	.862	.751	.030 - .050	.866	.474	.005 - .020	.869	.539	.010 - .020
.846	.663	.030 - .060	.851	.401	.005 - .010	.858	.720	.030 - .050	.863	.272	.062 - .078	.866	.475	.010 - .020	.869	.575	.005 - .010
.846	.670	.040 - .060	.851	.421	.105 - .120	.858	.725	.040 - .060	.863	.375	.025 - .040	.866	.484	.070 - .090	.869	.628	.020 - .080
.846	.697	.015 - .030	.851	.450	.030 - .050	.858	.773	.010 - .020	.863	.422	.090 - .120	.866	.496	.100 - .125	.869	.667	.020 - .030
.846	.757	.005 - .010	.851	.503	.005 - .010	.859	.064	.030 - .050	.863	.505	.005 - .010	.866	.500	.010 - .020	.870	.125	.005 - .015
.847	.193	.090 - .105	.851	.513	.040 - .060	.859	.171	.010 - .020	.863	.531	.005 - .050	.866	.531	.025 - .040	.870	.170	.025 - .040
.847	.253	.005 - .010	.851	.571	.005 - .010	.859	.265	.075 - .090	.863	.540	.015 - .030	.866	.543	.030 - .060	.870	.184	.040 - .062
.847	.323	.005 - .010	.851	.640	.005 - .010	.859	.380	.005 - .015	.863	.626	.090 - .120	.866	.545	.020 - .040	.870	.186	.005 - .010
.847	.416	.005 - .010	.851	.655	.005 - .010	.859	.439	.020 - .030	.863	.679	.040 - .062	.866	.562	.015 - .030	.870	.196	.005 - .015
.847	.422	.005 - .010	.851	.671	.040 - .060	.859	.450	.005 - .020	.863	.680	.005 - .008	.866	.568	.040 - .060	.870	.202	.005 - .010
.847	.500	.005 - .010	.852	.187	.040 - .060	.859	.454	.015 - .030	.863	.682	.010 - .020	.866	.591	.030 - .050	.870	.239	.005 - .010
.847	.522	.005 - .010	.852	.257	.062 - .090	.859	.489	.020 - .030	.863	.687	.015 - .020	.866	.592	.005 - .010	.870	.248	.040 - .060
.848	.067	.010 - .020	.852	.409	.005 - .020	.859	.508	.025 - .050	.863	.688	.005 - .010	.866	.626	.040 - .060	.870	.264	.100 - .125
.848	.199	.025 - .040	.852	.503	.020 - .030	.859	.515	.032 - .042	.863	.759	.015 - .050	.866	.627	.025 - .040	.870	.280	.120 - .150
.848	.317	.005 - .010	.852	.528	.015 - .030	.859	.628	.020 - .030	.864	.208	.005 - .010	.866	.631	.010 - .020	.870	.307	.010 - .030
.848	.323	.005 - .020	.852	.534	.015 - .025	.859	.629	.005 - .010	.864	.316	.005 - .010	.866	.637	.015 - .030	.870	.312	.013 - .028
.848	.492	.050 - .070	.852	.543	.025 - .040	.859	.646	.020 - .040	.864	.368	.005 - .010	.866	.638	.060 - .070	.870	.313	.015 - .025
.848	.540	.005 - .010	.852	.628	.020 - .040	.859	.650	.030 - .070	.864	.430	.040 - .060	.866	.642	.005 - .010	.870	.316	.012 - .020
.848	.685	.032 - .062	.852	.685	.020 - .062	.859	.671	.040 - .060	.864	.505	.015 - .025	.866	.643	.005 - .010	.870	.320	.040 - .060
.848	.750	.010 - .020	.853	.266	.030 - .060	.859	.675	.030 - .050	.864	.536	.080 - .104	.866	.697	.015 - .025	.870	.345	.025 - .040
.849	.151	.030 - .060	.853	.357	.005 - .010	.859	.705	.005 - .010	.864	.551	.005 - .010	.866	.750	.015 - .030	.870	.352	.005 - .010
.849	.386	.050 - .075	.853	.401	.040 - .060	.859	.779	.005 - .010	.864	.595	.005 - .008	.866	.756	.005 - .010	.870	.354	.060 - .080
.849	.401	.040 - .060	.853	.408	.050 - .070	.860	.036	.032 - .042	.864	.620	.010 - .020	.866	.758	.010 - .030	.870	.381	.090 - .120
.849	.413	.005 - .010	.853	.438	.016 - .025	.860	.171	.015 - .030	.864	.628	.050 - .070	.867	.129	.020 - .040	.870	.387	.135 - .187
.849	.497	.005 - .010	.853	.467	.010 - .020	.860	.192	.090 - .125	.864	.633	.005 - .010	.867	.336	.090 - .120	.870	.421	.040 - .060
.849	.520	.005 - .010	.853	.628	.040 - .060	.860	.225	.030 - .040	.864	.639	.042 - .062	.867	.360	.020 - .040	.870	.437	.060 - .080
.849	.606	.005 - .010	.853	.632	.005 - .010	.860	.252	.015 - .030	.864	.781	.010 - .020	.867	.370	.025 - .040	.870	.440	.156 - .187
.849	.631	.010 - .020	.853	.750	.005 - .010	.860	.261	.010 - .030	.865	.205	.005 - .010	.867	.381	.030 - .060	.870	.450	.090 - .120
.850	.155	.005 - .010	.854	.077	.005 - .030	.860	.265	.075 - .090	.865	.260	.020 - .040	.867	.387	.005 - .010	.870	.459	.010 - .020
.850	.174	.025 - .040	.854	.329	.050 - .075	.860	.314	.075 - .090	.865	.351	.020 - .030	.867	.394	.010 - .020	.870	.461	.040 - .060
.850	.175	.050 - .070	.854	.352	.100 - .125	.860	.321	.062 - .090	.865	.398	.020 - .040	.867	.398	.005 - .010	.870	.472	.005 - .010
.850	.180	.120 - .135	.854	.578	.010 - .020	.860	.338	.005 - .010	.865	.412	.060 - .080	.867	.405	.090 - .105	.870	.502	.030 - .040
.850	.200	.020 - .080	.854	.583	.030 - .050	.860	.340	.020 - .030	.865	.434	.005 - .010	.867	.413	.005 - .010	.870	.505	.040 - .075
.850	.240	.048 - .072	.854	.605	.005 - .010	.860	.384	.005 - .015	.865	.471	.005 - .010	.867	.452	.005 - .010	.870	.508	.105 - .135
.850	.250	.015 - .030	.854	.650	.005 - .010	.860	.428	.100 - .125	.865	.476	.020 - .040	.867	.474	.090 - .110	.870	.512	.005 - .010
.850	.251	.120 - .140	.854	.655	.005 - .010	.860	.439	.020 - .035	.865	.477	.005 - .010	.867	.560	.040 - .060	.870	.520	.075 - .090
.850	.252	.005 - .010	.854	.808	.015 - .020	.860	.458	.010 - .020	.865	.479	.070 - .090	.867	.566	.005 - .010	.870	.540	.005 - .010
.850	.283	.005 - .010	.855	.078	.005 - .010	.860	.488	.010 - .020	.865	.492	.036 - .060	.867	.593	.015 - .030	.870	.557	.005 - .010
.850	.302	.105 - .125	.855	.130	.060 - .080	.860	.496	.005 - .010	.865	.493	.010 - .020	.867	.608	.080 - .120	.870	.562	.005 - .060
.850	.316	.090 - .105	.855	.229	.050 - .075	.860	.540	.040 - .060	.865	.551	.080 - .100	.867	.632	.025 - .040	.870	.578	.040 - .060
.850	.319	.060 - .080	.855	.242	.020 - .040	.860	.562	.015 - .030	.865	.553	.010 - .020	.867	.638	.012 - .020	.870	.580	.010 - .020
.850	.330	.020 - .040	.855	.327	.048 - .072	.860	.563	.005 - .015	.865	.566	.005 - .010	.867	.670	.015 - .030	.870	.581	.042 - .060
.850	.350	.080 - .104	.855	.331	.030 - .050	.860	.592	.005 - .010	.865	.570	.030 - .040	.867	.688	.005 - .008	.870	.608	.030 - .060
.850	.356	.010 - .020	.855	.375	.005 - .062	.860	.600	.005 - .010	.865	.597	.042 - .062	.867	.690	.010 - .020	.870	.610	.005 - .012
.850	.377	.005 - .020	.855	.503	.010 - .080	.860	.625	.050 - .070	.865	.626	.040 - .060	.867	.704	.025 - .040	.870	.625	.015 - .030
.850	.378	.005 - .010	.855	.509	.070 - .080	.860	.629	.030 - .050	.865	.630	.005 - .010	.867	.710	.010 - .030	.870	.628	.025 - .040
.850	.380	.030 - .040	.855	.512	.005 - .010	.860	.634	.020 - .030	.865	.634	.005 - .070	.867	.724	.040 - .060	.870	.629	.005 - .010
.850	.382	.100 - .125	.855	.531	.010 - .020	.860	.645	.040 - .060	.865	.635	.005 - .010	.867	.753	.005 - .010	.870	.632	.010 - .050
.850	.384	.100 - .125	.855	.562	.005 - .010	.860	.676	.005 - .030	.865	.650	.020 - .030	.867	.760	.015 - .030	.870	.639	.005 - .010
.850	.433	.005 - .010	.855	.598	.005 - .010	.860	.691	.005 - .010	.865	.672	.010 - .015	.867	.770	.030 - .050	.870	.640	.030 - .060
.850	.495	.015 - .025	.855	.599	.105 - .135	.860	.698	.030 - .050	.865	.698	.005 - .010 </						

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.872	.153	.040 - .060	.874	.509	.010 - .020	.875	.396	.010 - .020	.876	.340	.160 - .190	.878	.628	.005 - .010	.885	.705	.005 - .010
.872	.189	.005 - .015	.874	.510	.075 - .090	.875	.397	.050 - .070	.876	.343	.025 - .040	.878	.632	.040 - .060	.886	.118	.030 - .050
.872	.219	.060 - .083	.874	.512	.060 - .080	.875	.405	.100 - .120	.876	.350	.015 - .025	.878	.648	.005 - .010	.886	.291	.030 - .050
.872	.221	.080 - .100	.874	.513	.015 - .030	.875	.406	.050 - .060	.876	.377	.005 - .010	.878	.660	.015 - .030	.886	.443	.005 - .040
.872	.254	.010 - .020	.874	.514	.005 - .010	.875	.412	.100 - .125	.876	.378	.090 - .105	.878	.689	.020 - .040	.886	.531	.050 - .070
.872	.261	.005 - .010	.874	.526	.050 - .070	.875	.413	.005 - .015	.876	.397	.030 - .050	.878	.742	.005 - .010	.887	.265	.062 - .090
.872	.267	.030 - .050	.874	.533	.030 - .060	.875	.415	.060 - .083	.876	.461	.005 - .010	.878	.826	.005 - .010	.887	.325	.035 - .050
.872	.269	.032 - .042	.874	.535	.032 - .048	.875	.430	.015 - .030	.876	.471	.040 - .062	.879	.125	.050 - .060	.887	.572	.050 - .070
.872	.306	.020 - .030	.874	.540	.030 - .050	.875	.436	.060 - .080	.876	.503	.005 - .010	.879	.172	.090 - .120	.887	.714	.020 - .040
.872	.320	.042 - .062	.874	.579	.015 - .030	.875	.437	.050 - .080	.876	.506	.090 - .120	.879	.250	.025 - .040	.887	.755	.005 - .010
.872	.334	.010 - .050	.874	.601	.070 - .090	.875	.438	.010 - .020	.876	.515	.080 - .104	.879	.327	.048 - .062	.887	.795	.005 - .010
.872	.376	.010 - .020	.874	.603	.005 - .010	.875	.439	.005 - .010	.876	.516	.125 - .156	.879	.376	.010 - .020	.888	.382	.075 - .090
.872	.394	.005 - .025	.874	.621	.005 - .010	.875	.440	.015 - .125	.876	.519	.060 - .083	.879	.399	.050 - .070	.888	.530	.005 - .010
.872	.399	.005 - .010	.874	.624	.020 - .040	.875	.448	.030 - .050	.876	.522	.100 - .125	.879	.431	.050 - .070	.888	.535	.015 - .030
.872	.402	.010 - .020	.874	.625	.015 - .025	.875	.452	.005 - .010	.876	.533	.110 - .130	.879	.515	.025 - .040	.888	.622	.005 - .010
.872	.475	.060 - .083	.874	.627	.030 - .050	.875	.453	.025 - .080	.876	.551	.100 - .120	.879	.516	.040 - .060	.888	.760	.010 - .020
.872	.476	.055 - .085	.874	.645	.030 - .050	.875	.456	.090 - .125	.876	.563	.005 - .010	.879	.593	.050 - .070	.889	.395	.105 - .120
.872	.562	.075 - .090	.874	.658	.005 - .010	.875	.473	.100 - .125	.876	.565	.020 - .040	.879	.635	.050 - .075	.889	.569	.005 - .010
.872	.593	.075 - .104	.874	.660	.010 - .020	.875	.475	.025 - .040	.876	.600	.060 - .075	.880	.165	.050 - .075	.889	.758	.025 - .040
.872	.605	.005 - .010	.874	.688	.015 - .030	.875	.481	.120 - .135	.876	.616	.048 - .062	.880	.170	.110 - .130	.889	.786	.005 - .010
.872	.626	.005 - .010	.874	.721	.010 - .020	.875	.486	.020 - .040	.876	.622	.040 - .060	.880	.192	.015 - .030	.890	.192	.050 - .072
.872	.687	.005 - .010	.874	.751	.020 - .030	.875	.500	.040 - .090	.876	.625	.005 - .010	.880	.219	.032 - .050	.890	.273	.070 - .105
.872	.725	.040 - .060	.875	.070	.005 - .010	.875	.501	.006 - .030	.876	.626	.050 - .075	.880	.260	.005 - .125	.890	.405	.100 - .125
.872	.728	.005 - .010	.875	.086	.005 - .010	.875	.502	.015 - .030	.876	.632	.030 - .050	.880	.260	.126 - .187	.890	.438	.030 - .040
.872	.755	.005 - .025	.875	.087	.020 - .040	.875	.504	.030 - .125	.876	.633	.062 - .080	.880	.265	.005 - .010	.890	.504	.015 - .030
.872	.760	.005 - .010	.875	.111	.020 - .040	.875	.505	.005 - .042	.876	.672	.090 - .105	.880	.302	.005 - .015	.890	.530	.010 - .030
.872	.807	.010 - .015	.875	.129	.020 - .040	.875	.506	.090 - .125	.876	.675	.030 - .040	.880	.324	.050 - .070	.890	.580	.005 - .008
.873	.140	.048 - .062	.875	.133	.032 - .042	.875	.507	.030 - .125	.876	.681	.060 - .080	.880	.333	.042 - .060	.890	.582	.005 - .010
.873	.153	.050 - .075	.875	.140	.015 - .030	.875	.513	.032 - .135	.876	.692	.020 - .030	.880	.340	.160 - .190	.890	.587	.005 - .010
.873	.194	.070 - .090	.875	.150	.005 - .010	.875	.517	.005 - .010	.876	.694	.020 - .040	.880	.357	.005 - .010	.890	.667	.005 - .010
.873	.195	.005 - .010	.875	.153	.040 - .060	.875	.518	.090 - .110	.876	.702	.010 - .020	.880	.375	.060 - .080	.890	.711	.025 - .040
.873	.224	.020 - .040	.875	.158	.005 - .010	.875	.527	.032 - .048	.876	.714	.030 - .050	.880	.376	.025 - .062	.890	.785	.040 - .050
.873	.307	.007 - .016	.875	.168	.072 - .120	.875	.562	.050 - .072	.876	.745	.025 - .040	.880	.380	.005 - .080	.891	.582	.030 - .050
.873	.312	.030 - .050	.875	.172	.048 - .062	.875	.563	.005 - .105	.876	.750	.030 - .040	.880	.381	.005 - .015	.891	.632	.005 - .010
.873	.361	.105 - .125	.875	.175	.040 - .060	.875	.567	.005 - .090	.876	.751	.015 - .030	.880	.386	.070 - .090	.891	.669	.010 - .020
.873	.365	.005 - .010	.875	.180	.062 - .075	.875	.568	.020 - .048	.877	.128	.060 - .080	.880	.406	.005 - .010	.891	.711	.005 - .015
.873	.378	.040 - .060	.875	.184	.020 - .040	.875	.579	.050 - .060	.877	.170	.035 - .060	.880	.407	.080 - .105	.892	.073	.025 - .036
.873	.381	.005 - .010	.875	.187	.090 - .105	.875	.580	.015 - .030	.877	.173	.100 - .125	.880	.426	.005 - .015	.892	.273	.070 - .105
.873	.387	.015 - .025	.875	.192	.025 - .042	.875	.600	.090 - .105	.877	.250	.030 - .050	.880	.430	.005 - .010	.892	.390	.005 - .010
.873	.388	.005 - .010	.875	.196	.050 - .075	.875	.610	.025 - .040	.877	.254	.100 - .125	.880	.455	.005 - .012	.892	.514	.005 - .010
.873	.405	.015 - .030	.875	.203	.062 - .090	.875	.611	.050 - .070	.877	.281	.010 - .015	.880	.485	.050 - .060	.892	.612	.010 - .025
.873	.410	.105 - .135	.875	.226	.005 - .010	.875	.621	.060 - .080	.877	.313	.025 - .040	.880	.495	.005 - .010	.892	.632	.005 - .010
.873	.412	.005 - .010	.875	.236	.005 - .060	.875	.626	.050 - .070	.877	.329	.020 - .030	.880	.505	.015 - .025	.892	.653	.050 - .070
.873	.436	.050 - .075	.875	.250	.005 - .050	.875	.628	.005 - .060	.877	.377	.012 - .020	.880	.518	.040 - .060	.892	.726	.005 - .010
.873	.440	.105 - .135	.875	.252	.010 - .020	.875	.630	.050 - .070	.877	.389	.134 - .187	.880	.530	.030 - .040	.893	.621	.040 - .075
.873	.467	.015 - .030	.875	.253	.050 - .075	.875	.631	.015 - .030	.877	.407	.170 - .190	.880	.541	.025 - .035	.894	.195	.020 - .040
.873	.470	.030 - .050	.875	.257	.070 - .130	.875	.632	.100 - .125	.877	.442	.070 - .080	.880	.621	.020 - .060	.894	.251	.010 - .020
.873	.503	.015 - .070	.875	.260	.030 - .040	.875	.635	.005 - .010	.877	.494	.072 - .083	.880	.626	.062 - .078	.894	.501	.060 - .080
.873	.522	.020 - .040	.875	.267	.090 - .134	.875	.637	.010 - .104	.877	.498	.050 - .075	.880	.659	.070 - .080	.894	.624	.005 - .010
.873	.532	.170 - .190	.875	.268	.005 - .010	.875	.650	.100 - .125	.877	.507	.060 - .080	.880	.681	.005 - .012	.894	.762	.005 - .010
.873	.546	.050 - .070	.875	.281	.005 - .010	.875	.652	.031 - .048	.877	.593	.080 - .100	.880	.690	.060 - .070	.895	.375	.070 - .090
.873	.582	.100 - .125	.875	.282	.030 - .050	.875	.654	.075 - .100	.877	.643	.025 - .042	.880	.711	.025 - .040	.895	.390	.032 - .062
.873	.599	.075 - .090	.875	.315	.100 - .134	.875	.660	.062 - .078	.877	.693	.030 - .050	.881	.201	.005 - .010	.895	.462	.005 - .010
.873	.604	.025 - .040	.875	.318	.090 - .110	.875	.666	.040 - .060	.877	.694	.070 - .090	.881	.203	.005 - .010	.895	.574	.032 - .042
.873	.627	.030 - .060	.875	.320	.010 - .020	.875	.670	.005 - .010	.877	.755	.042 - .062	.881	.548	.030 - .050	.895	.631	.005 - .010
.873	.628	.105 - .125	.875	.324	.030 - .040	.875	.674	.010 - .020	.877	.836	.005 - .010	.881	.661	.005 - .010	.895	.661	.010 - .020
.873	.632	.005 - .015	.875	.325	.050 - .072	.875	.687	.050 - .080	.878	.125	.020 - .040	.881	.681	.010 - .015	.895	.733	.050 - .070
.873	.780	.025 - .040	.875	.327	.090 - .125	.875	.690	.075 - .090	.878	.187	.020 - .040	.881	.732	.020 - .030	.895	.795	.010 - .020
.874	.200	.042 - .080	.875	.328	.005 - .010	.875	.691	.040 - .060	.878	.219	.015 - .040	.882	.300	.005 - .010	.895	.801	.020 - .030
.874	.203	.040 - .060	.875	.330	.080 - .104	.875	.693	.030 - .050	.878	.229	.040 - .060	.882	.323	.005 - .010	.896	.340	.050 - .070
.874	.243	.030 - .050	.875	.337	.050 - .072	.875	.698	.005 - .010	.878	.264	.060 - .083	.882	.325	.005 - .010	.896	.772	.020 - .042
.874	.259	.005 - .010	.875	.340	.005 - .010	.875	.719										

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.899	.535	.005 - .010	.903	.500	.025 - .036	.907	.645	.020 - .040	.916	.532	.040 - .060	.923	.661	.005 - .010	.930	.760	.005 - .030
.899	.562	.025 - .040	.903	.531	.160 - .180	.907	.669	.060 - .080	.916	.540	.020 - .040	.923	.668	.030 - .050	.930	.812	.010 - .020
.899	.563	.005 - .010	.903	.664	.025 - .040	.907	.672	.042 - .060	.916	.570	.050 - .090	.923	.678	.020 - .030	.931	.454	.020 - .030
.899	.568	.070 - .090	.903	.710	.010 - .020	.907	.728	.005 - .015	.916	.571	.090 - .110	.923	.754	.020 - .040	.931	.478	.020 - .030
.899	.789	.030 - .040	.903	.735	.005 - .015	.907	.740	.010 - .050	.916	.734	.020 - .040	.923	.755	.015 - .050	.931	.598	.035 - .060
.899	.810	.020 - .030	.903	.760	.015 - .030	.907	.757	.010 - .020	.916	.735	.020 - .040	.923	.820	.005 - .010	.931	.632	.105 - .125
.899	.814	.005 - .010	.903	.766	.040 - .060	.908	.332	.135 - .156	.916	.795	.010 - .020	.924	.201	.100 - .125	.931	.660	.020 - .030
.899	.841	.010 - .020	.903	.771	.005 - .050	.908	.342	.050 - .075	.916	.804	.016 - .032	.924	.253	.005 - .010	.931	.691	.040 - .060
.900	.063	.010 - .020	.903	.781	.040 - .050	.908	.379	.025 - .040	.916	.834	.005 - .010	.924	.382	.030 - .040	.931	.729	.050 - .070
.900	.079	.030 - .050	.904	.206	.040 - .060	.908	.502	.030 - .050	.917	.501	.050 - .060	.924	.538	.010 - .015	.931	.762	.020 - .030
.900	.100	.015 - .030	.904	.262	.070 - .090	.908	.555	.080 - .105	.917	.501	.070 - .090	.924	.727	.040 - .060	.931	.811	.040 - .060
.900	.154	.005 - .010	.904	.319	.005 - .020	.908	.564	.015 - .030	.917	.506	.010 - .020	.924	.746	.020 - .040	.932	.243	.050 - .070
.900	.217	.025 - .040	.904	.329	.005 - .010	.908	.616	.020 - .032	.917	.531	.062 - .078	.925	.158	.100 - .125	.932	.330	.025 - .040
.900	.252	.005 - .010	.904	.486	.025 - .042	.908	.688	.010 - .025	.917	.579	.050 - .060	.925	.314	.010 - .015	.932	.335	.050 - .070
.900	.254	.040 - .060	.904	.629	.020 - .100	.908	.705	.030 - .048	.917	.596	.005 - .015	.925	.322	.070 - .090	.932	.465	.090 - .110
.900	.376	.005 - .030	.904	.640	.030 - .040	.908	.751	.060 - .080	.917	.623	.040 - .060	.925	.346	.015 - .025	.932	.469	.040 - .062
.900	.377	.005 - .010	.904	.649	.020 - .035	.908	.753	.005 - .010	.918	.497	.010 - .020	.925	.397	.048 - .072	.932	.563	.005 - .012
.900	.378	.015 - .040	.904	.690	.015 - .030	.908	.764	.020 - .030	.918	.596	.005 - .010	.925	.438	.015 - .030	.932	.676	.015 - .030
.900	.379	.005 - .078	.904	.750	.040 - .060	.908	.765	.020 - .040	.918	.614	.005 - .010	.925	.445	.060 - .083	.932	.749	.050 - .070
.900	.380	.010 - .020	.904	.805	.005 - .040	.909	.250	.030 - .040	.918	.762	.025 - .035	.925	.450	.025 - .040	.932	.775	.005 - .010
.900	.390	.030 - .060	.905	.127	.090 - .110	.909	.342	.050 - .075	.919	.257	.070 - .090	.925	.474	.050 - .070	.932	.869	.005 - .020
.900	.400	.005 - .010	.905	.196	.040 - .060	.909	.364	.005 - .010	.919	.366	.005 - .010	.925	.516	.025 - .040	.932	.870	.010 - .020
.900	.437	.005 - .010	.905	.238	.005 - .010	.909	.379	.005 - .010	.919	.396	.005 - .010	.925	.526	.015 - .030	.933	.197	.010 - .020
.900	.440	.005 - .010	.905	.317	.005 - .010	.909	.634	.010 - .020	.919	.493	.100 - .125	.925	.575	.070 - .090	.933	.415	.010 - .020
.900	.441	.005 - .010	.905	.330	.015 - .030	.909	.676	.007 - .015	.919	.565	.005 - .020	.925	.576	.050 - .075	.933	.508	.032 - .060
.900	.453	.030 - .040	.905	.344	.020 - .030	.909	.749	.040 - .060	.919	.697	.010 - .020	.925	.577	.050 - .075	.933	.624	.025 - .040
.900	.455	.050 - .070	.905	.392	.010 - .040	.909	.796	.005 - .010	.919	.765	.005 - .010	.925	.661	.025 - .040	.933	.688	.005 - .010
.900	.489	.005 - .010	.905	.396	.005 - .010	.910	.250	.080 - .104	.919	.812	.020 - .030	.925	.672	.040 - .060	.933	.726	.005 - .010
.900	.500	.005 - .030	.905	.398	.120 - .135	.910	.330	.030 - .040	.920	.157	.005 - .010	.925	.719	.005 - .010	.933	.775	.010 - .020
.900	.503	.005 - .020	.905	.451	.070 - .090	.910	.417	.010 - .020	.920	.163	.032 - .060	.925	.725	.010 - .020	.934	.094	.005 - .010
.900	.504	.005 - .008	.905	.473	.010 - .030	.910	.425	.005 - .010	.920	.200	.005 - .010	.925	.756	.010 - .020	.934	.190	.010 - .020
.900	.510	.015 - .030	.905	.475	.105 - .125	.910	.440	.005 - .010	.920	.230	.025 - .040	.925	.800	.012 - .025	.934	.414	.025 - .040
.900	.562	.005 - .015	.905	.481	.040 - .060	.910	.468	.075 - .090	.920	.253	.005 - .075	.925	.817	.010 - .020	.934	.508	.020 - .040
.900	.563	.040 - .060	.905	.493	.070 - .090	.910	.490	.130 - .156	.920	.265	.040 - .060	.925	.834	.020 - .030	.934	.513	.005 - .010
.900	.564	.010 - .100	.905	.520	.020 - .040	.910	.500	.025 - .040	.920	.269	.135 - .187	.926	.399	.080 - .105	.934	.563	.048 - .078
.900	.570	.005 - .070	.905	.531	.050 - .060	.910	.515	.100 - .125	.920	.316	.080 - .100	.926	.438	.045 - .060	.934	.743	.020 - .040
.900	.577	.015 - .025	.905	.558	.005 - .010	.910	.540	.060 - .080	.920	.318	.005 - .010	.926	.670	.010 - .020	.934	.753	.005 - .010
.900	.595	.080 - .090	.905	.564	.040 - .060	.910	.560	.110 - .130	.920	.378	.005 - .010	.926	.689	.015 - .030	.934	.754	.005 - .020
.900	.610	.020 - .040	.905	.585	.050 - .075	.910	.590	.005 - .010	.920	.456	.010 - .030	.926	.724	.015 - .030	.934	.757	.030 - .050
.900	.625	.025 - .040	.905	.634	.032 - .060	.910	.650	.005 - .015	.920	.470	.105 - .125	.927	.171	.100 - .125	.934	.770	.040 - .060
.900	.628	.005 - .010	.905	.637	.015 - .030	.910	.667	.030 - .050	.920	.499	.050 - .070	.927	.264	.005 - .010	.935	.152	.040 - .060
.900	.630	.120 - .135	.905	.639	.040 - .060	.910	.703	.030 - .040	.920	.504	.005 - .010	.927	.397	.005 - .010	.935	.216	.080 - .090
.900	.634	.040 - .060	.905	.643	.010 - .020	.910	.811	.020 - .040	.920	.525	.005 - .010	.927	.512	.008 - .016	.935	.273	.010 - .020
.900	.654	.060 - .070	.905	.657	.070 - .080	.910	.820	.005 - .010	.920	.550	.005 - .010	.927	.627	.005 - .010	.935	.310	.050 - .083
.900	.661	.070 - .090	.905	.672	.070 - .090	.911	.256	.080 - .100	.920	.564	.015 - .030	.927	.647	.042 - .060	.935	.318	.005 - .010
.900	.670	.025 - .048	.905	.673	.090 - .125	.911	.416	.062 - .090	.920	.608	.005 - .010	.927	.689	.010 - .020	.935	.321	.005 - .010
.900	.690	.010 - .050	.905	.674	.075 - .100	.911	.471	.030 - .050	.920	.618	.005 - .010	.927	.819	.005 - .010	.935	.439	.020 - .050
.900	.711	.025 - .040	.905	.677	.105 - .125	.911	.564	.030 - .050	.920	.628	.030 - .050	.928	.084	.050 - .062	.935	.455	.100 - .125
.900	.725	.020 - .040	.905	.709	.015 - .030	.911	.568	.005 - .010	.920	.629	.010 - .020	.928	.087	.050 - .060	.935	.481	.030 - .050
.900	.800	.005 - .010	.905	.728	.050 - .070	.911	.615	.005 - .010	.920	.630	.015 - .060	.928	.153	.060 - .080	.935	.489	.090 - .120
.900	.805	.005 - .010	.905	.785	.005 - .010	.911	.710	.030 - .048	.920	.687	.020 - .040	.928	.383	.005 - .015	.935	.501	.080 - .104
.900	.810	.010 - .020	.906	.316	.005 - .010	.911	.780	.005 - .010	.920	.690	.090 - .105	.928	.552	.080 - .100	.935	.523	.080 - .105
.900	.830	.015 - .025	.906	.325	.005 - .010	.911	.815	.005 - .010	.920	.720	.040 - .060	.928	.678	.005 - .010	.935	.535	.090 - .105
.901	.202	.030 - .050	.906	.394	.010 - .020	.912	.549	.070 - .105	.920	.778	.030 - .050	.929	.260	.020 - .040	.935	.565	.012 - .020
.901	.256	.010 - .016	.906	.395	.090 - .100	.912	.563	.010 - .020	.920	.819	.020 - .030	.929	.470	.072 - .105	.935	.569	.030 - .050
.901	.292	.040 - .060	.906	.396	.010 - .020	.912	.596	.005 - .010	.920	.853	.010 - .020	.929	.570				

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.936	.481	.005 - .060	.938	.388	.090 - .105	.940	.721	.040 - .060	.945	.434	.156 - .187	.950	.387	.005 - .010	.960	.740	.090 - .105
.936	.502	.005 - .010	.938	.439	.042 - .062	.940	.752	.005 - .010	.945	.453	.156 - .187	.950	.395	.005 - .070	.960	.750	.030 - .060
.936	.517	.090 - .110	.938	.444	.040 - .062	.940	.766	.050 - .075	.945	.454	.156 - .187	.950	.440	.090 - .105	.960	.751	.050 - .075
.936	.537	.005 - .010	.938	.458	.005 - .010	.940	.788	.020 - .030	.945	.472	.005 - .010	.950	.500	.005 - .030	.960	.758	.005 - .010
.936	.552	.005 - .010	.938	.505	.030 - .050	.940	.830	.005 - .012	.945	.474	.010 - .020	.950	.502	.005 - .020	.960	.774	.005 - .010
.936	.627	.040 - .060	.938	.507	.005 - .010	.941	.119	.030 - .060	.945	.477	.005 - .010	.950	.503	.010 - .020	.960	.783	.020 - .030
.936	.641	.100 - .125	.938	.521	.005 - .010	.941	.150	.060 - .070	.945	.484	.050 - .075	.950	.505	.010 - .020	.961	.438	.050 - .070
.936	.645	.105 - .135	.938	.532	.105 - .125	.941	.257	.010 - .020	.945	.502	.005 - .010	.950	.512	.100 - .125	.961	.500	.040 - .050
.936	.650	.050 - .070	.938	.550	.005 - .010	.941	.260	.050 - .070	.945	.512	.005 - .010	.950	.531	.060 - .080	.961	.621	.005 - .010
.936	.660	.005 - .008	.938	.562	.030 - .050	.941	.459	.020 - .030	.945	.514	.180 - .190	.950	.567	.030 - .050	.961	.676	.020 - .030
.936	.687	.052 - .084	.938	.563	.015 - .030	.941	.484	.005 - .010	.945	.519	.040 - .060	.950	.640	.030 - .125	.961	.730	.005 - .010
.936	.718	.020 - .040	.938	.595	.005 - .010	.941	.500	.040 - .060	.945	.554	.010 - .020	.950	.696	.030 - .040	.961	.844	.010 - .020
.937	.080	.020 - .035	.938	.596	.005 - .010	.941	.532	.030 - .050	.945	.610	.060 - .080	.950	.775	.020 - .035	.961	.878	.005 - .010
.937	.092	.050 - .070	.938	.636	.030 - .050	.941	.555	.005 - .012	.945	.627	.032 - .042	.950	.807	.010 - .020	.962	.045	.015 - .025
.937	.110	.050 - .070	.938	.637	.080 - .104	.941	.566	.020 - .040	.945	.669	.050 - .125	.951	.156	.015 - .030	.962	.055	.005 - .010
.937	.174	.062 - .080	.938	.690	.040 - .060	.941	.632	.030 - .060	.945	.671	.005 - .010	.951	.376	.010 - .020	.962	.766	.005 - .010
.937	.257	.032 - .048	.938	.721	.020 - .040	.941	.675	.005 - .010	.945	.686	.060 - .105	.951	.377	.020 - .030	.962	.769	.035 - .062
.937	.275	.030 - .050	.938	.752	.015 - .090	.941	.717	.050 - .070	.945	.708	.060 - .080	.951	.380	.040 - .060	.962	.789	.020 - .030
.937	.292	.025 - .040	.938	.760	.005 - .010	.941	.744	.006 - .012	.945	.710	.030 - .050	.951	.388	.010 - .020	.963	.271	.005 - .010
.937	.315	.080 - .100	.938	.761	.015 - .030	.941	.816	.028 - .040	.945	.714	.060 - .080	.951	.500	.010 - .020	.963	.283	.030 - .050
.937	.319	.025 - .040	.938	.766	.020 - .030	.941	.821	.010 - .020	.945	.719	.070 - .090	.951	.586	.015 - .025	.963	.451	.030 - .050
.937	.324	.030 - .060	.938	.770	.030 - .050	.941	.880	.020 - .030	.945	.737	.005 - .010	.951	.661	.005 - .010	.963	.500	.010 - .020
.937	.341	.050 - .075	.938	.784	.015 - .030	.942	.171	.025 - .040	.945	.831	.015 - .030	.951	.741	.020 - .030	.963	.504	.005 - .010
.937	.350	.020 - .030	.938	.831	.005 - .010	.942	.407	.005 - .010	.945	.845	.005 - .015	.952	.125	.025 - .040	.963	.659	.080 - .100
.937	.375	.010 - .020	.939	.040	.010 - .020	.942	.455	.030 - .120	.946	.386	.040 - .060	.952	.166	.060 - .080	.963	.758	.020 - .030
.937	.381	.025 - .040	.939	.126	.020 - .030	.942	.475	.030 - .050	.946	.398	.010 - .020	.952	.198	.048 - .070	.963	.800	.030 - .050
.937	.390	.005 - .010	.939	.189	.105 - .135	.942	.484	.010 - .020	.946	.473	.005 - .010	.952	.213	.048 - .070	.963	.885	.010 - .020
.937	.399	.156 - .187	.939	.195	.105 - .125	.942	.504	.030 - .050	.946	.513	.105 - .125	.952	.376	.005 - .010	.964	.500	.015 - .030
.937	.410	.015 - .030	.939	.218	.100 - .125	.942	.508	.090 - .120	.946	.602	.025 - .042	.952	.470	.005 - .010	.964	.652	.090 - .120
.937	.431	.050 - .075	.939	.442	.005 - .030	.942	.515	.015 - .035	.946	.678	.005 - .010	.952	.502	.050 - .070	.965	.264	.020 - .040
.937	.437	.156 - .187	.939	.457	.008 - .016	.942	.530	.005 - .010	.946	.686	.062 - .070	.952	.570	.080 - .100	.965	.506	.060 - .075
.937	.440	.020 - .040	.939	.496	.005 - .010	.942	.628	.060 - .080	.946	.717	.060 - .080	.952	.627	.005 - .010	.965	.514	.090 - .120
.937	.444	.005 - .008	.939	.560	.080 - .104	.942	.693	.005 - .010	.946	.786	.050 - .070	.952	.685	.060 - .070	.965	.580	.032 - .060
.937	.460	.025 - .040	.939	.563	.005 - .010	.942	.724	.100 - .125	.947	.128	.005 - .010	.952	.687	.005 - .010	.965	.610	.020 - .035
.937	.480	.015 - .030	.939	.610	.040 - .060	.942	.744	.005 - .010	.947	.397	.010 - .020	.953	.693	.105 - .125	.965	.620	.025 - .040
.937	.487	.005 - .010	.939	.628	.015 - .030	.942	.794	.005 - .010	.947	.463	.060 - .070	.953	.710	.105 - .135	.965	.644	.005 - .010
.937	.500	.015 - .030	.939	.630	.020 - .040	.943	.406	.005 - .010	.947	.566	.030 - .048	.953	.742	.090 - .105	.965	.709	.005 - .010
.937	.510	.020 - .110	.939	.633	.015 - .030	.943	.418	.120 - .140	.947	.599	.042 - .060	.954	.322	.005 - .010	.965	.783	.020 - .036
.937	.515	.030 - .050	.939	.640	.015 - .025	.943	.426	.020 - .040	.947	.730	.030 - .050	.954	.630	.105 - .125	.966	.391	.040 - .060
.937	.517	.105 - .125	.939	.656	.030 - .040	.943	.442	.010 - .030	.947	.757	.010 - .025	.954	.670	.060 - .070	.966	.542	.020 - .032
.937	.518	.005 - .010	.939	.660	.050 - .070	.943	.473	.075 - .090	.947	.780	.020 - .040	.954	.753	.040 - .060	.966	.643	.080 - .105
.937	.520	.020 - .125	.939	.678	.040 - .060	.943	.475	.005 - .010	.947	.783	.048 - .062	.954	.826	.005 - .010	.966	.703	.060 - .075
.937	.578	.080 - .104	.939	.700	.005 - .010	.943	.517	.005 - .010	.947	.799	.010 - .020	.955	.510	.025 - .040	.967	.265	.005 - .030
.937	.580	.030 - .050	.939	.783	.040 - .060	.943	.547	.030 - .050	.947	.821	.005 - .010	.955	.733	.020 - .040	.967	.375	.090 - .125
.937	.594	.050 - .060	.939	.799	.030 - .050	.943	.568	.080 - .100	.948	.059	.005 - .010	.955	.825	.010 - .020	.967	.542	.015 - .030
.937	.624	.075 - .090	.939	.869	.015 - .025	.943	.596	.030 - .050	.948	.245	.005 - .072	.955	.848	.005 - .010	.967	.567	.070 - .090
.937	.625	.005 - .010	.940	.186	.031 - .048	.943	.597	.005 - .012	.948	.262	.060 - .080	.956	.439	.060 - .125	.967	.593	.050 - .075
.937	.629	.030 - .050	.940	.194	.010 - .020	.943	.736	.070 - .090	.948	.390	.005 - .010	.956	.635	.005 - .050	.967	.719	.060 - .080
.937	.637	.025 - .042	.940	.231	.005 - .010	.944	.150	.040 - .060	.948	.398	.005 - .010	.956	.781	.005 - .010	.967	.761	.050 - .075
.937	.640	.032 - .060	.940	.253	.007 - .015	.944	.238	.005 - .010	.948	.413	.005 - .010	.956	.820	.005 - .010	.968	.517	.050 - .075
.937	.650	.005 - .010	.940	.315	.010 - .075	.944	.281	.025 - .036	.948	.439	.010 - .020	.957	.295	.030 - .050	.968	.625	.050 - .070
.937	.656	.032 - .060	.940	.400	.160 - .190	.944	.314	.080 - .100	.948	.485	.090 - .100	.957	.626	.040 - .060	.968	.634	.005 - .015
.937	.672	.005 - .010	.940	.407	.090 - .120	.944	.317	.005 - .020	.948	.493	.062 - .080	.957	.734	.015 - .030	.968	.655	.025 - .045
.937	.675	.060 - .075	.940	.441	.040 - .060	.944	.319	.008 - .012	.948	.502	.006 - .015	.957	.812	.005 - .010	.968	.687	.020 - .040
.937	.687	.100 - .125	.940	.481	.050 - .075	.944	.394	.005 - .010	.948	.503	.005 - .010	.957	.841	.015 - .020	.968	.718	.050 - .075
.937	.693	.015 - .020	.940	.490	.075 - .105	.944	.423	.156 - .187	.948	.506	.005 - .010	.958	.442	.005 - .010	.968	.729	.015 - .030
.937	.703	.010 - .020	.940	.502	.015 - .030	.944	.432	.105 - .125	.948	.514	.050 - .075	.958	.606	.050 - .072	.968	.741	.005 - .010
.937	.754	.048 - .072	.940	.508	.100 - .125	.944	.442	.005 - .020	.948	.518	.030 - .060	.958	.779	.070 - .080	.968	.869	.025 - .040
.937	.772	.060 - .080	.940	.509	.050 - .070	.944	.473	.005 - .010	.948	.576	.005 - .010	.959	.300	.015 - .025	.969	.250	.050 - .070
.937	.785	.005 - .015	.940	.518	.050 - .070	.944	.475	.005 - .010	.948	.666	.035 - .050	.959	.328	.030 - .050	.969	.391	.030 - .050
.937	.793	.025 - .040	.940	.520	.090 - .105	.944	.479	.020 - .030	.948	.763	.005 - .010	.959	.420	.030 - .050	.969	.436	.050 - .075
.937	.802	.015 -															

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.970	.631	.156 - .187	.979	.705	.005 - .010	.984	.625	.040 - .060	.989	.506	.070 - .090	.993	.371	.070 - .090	.996	.877	.005 - .030
.970	.670	.005 - .010	.979	.710	.030 - .050	.984	.628	.035 - .060	.989	.515	.060 - .080	.993	.523	.040 - .060	.996	.880	.020 - .030
.970	.723	.005 - .010	.980	.246	.015 - .030	.984	.630	.015 - .025	.989	.560	.025 - .040	.993	.605	.020 - .040	.996	.881	.025 - .040
.970	.754	.040 - .060	.980	.302	.015 - .030	.984	.641	.080 - .105	.989	.640	.005 - .010	.993	.638	.040 - .060	.997	.152	.050 - .075
.970	.769	.005 - .010	.980	.347	.005 - .010	.984	.643	.060 - .080	.989	.736	.100 - .120	.993	.640	.062 - .090	.997	.171	.040 - .062
.970	.802	.030 - .048	.980	.395	.015 - .025	.984	.650	.100 - .125	.989	.739	.005 - .010	.993	.655	.070 - .090	.997	.250	.005 - .010
.970	.882	.010 - .020	.980	.407	.100 - .125	.984	.689	.020 - .030	.989	.771	.060 - .075	.994	.243	.025 - .042	.997	.312	.005 - .010
.971	.345	.105 - .135	.980	.445	.005 - .010	.984	.715	.050 - .075	.989	.789	.020 - .040	.994	.287	.090 - .110	.997	.315	.060 - .080
.971	.376	.060 - .080	.980	.458	.020 - .030	.984	.716	.025 - .042	.989	.830	.015 - .030	.994	.431	.010 - .020	.997	.327	.005 - .010
.971	.408	.050 - .075	.980	.481	.005 - .010	.984	.748	.010 - .020	.989	.879	.005 - .010	.994	.441	.090 - .110	.997	.456	.005 - .010
.971	.439	.020 - .040	.980	.514	.005 - .010	.984	.749	.040 - .060	.990	.125	.040 - .060	.994	.484	.005 - .010	.997	.466	.080 - .100
.971	.444	.020 - .030	.980	.521	.025 - .040	.984	.794	.070 - .090	.990	.126	.010 - .020	.994	.500	.090 - .100	.997	.503	.030 - .050
.971	.550	.030 - .050	.980	.522	.005 - .010	.984	.795	.025 - .042	.990	.355	.080 - .100	.994	.508	.090 - .105	.997	.508	.050 - .070
.971	.605	.005 - .010	.980	.600	.030 - .105	.984	.798	.070 - .090	.990	.437	.010 - .020	.994	.513	.130 - .150	.997	.533	.005 - .010
.971	.631	.080 - .104	.980	.640	.007 - .015	.984	.799	.040 - .060	.990	.438	.105 - .125	.994	.540	.005 - .010	.997	.537	.040 - .062
.971	.720	.104 - .125	.980	.647	.005 - .010	.984	.817	.005 - .010	.990	.442	.006 - .015	.994	.565	.040 - .060	.997	.549	.020 - .040
.971	.761	.005 - .020	.980	.664	.060 - .083	.984	.880	.015 - .030	.990	.443	.006 - .015	.994	.605	.005 - .010	.997	.563	.125 - .187
.971	.837	.040 - .060	.980	.719	.040 - .060	.985	.209	.060 - .080	.990	.454	.060 - .080	.994	.625	.050 - .075	.997	.622	.005 - .010
.971	.865	.030 - .050	.980	.757	.080 - .104	.985	.215	.040 - .060	.990	.456	.030 - .050	.994	.721	.005 - .010	.997	.689	.050 - .070
.972	.335	.040 - .060	.980	.841	.030 - .050	.985	.250	.040 - .050	.990	.469	.080 - .100	.994	.813	.005 - .010	.997	.718	.005 - .015
.972	.365	.010 - .020	.980	.860	.005 - .010	.985	.276	.060 - .080	.990	.510	.025 - .040	.995	.083	.005 - .010	.997	.748	.030 - .050
.972	.570	.100 - .130	.981	.396	.010 - .020	.985	.316	.005 - .010	.990	.512	.005 - .010	.995	.157	.032 - .042	.997	.756	.016 - .025
.972	.657	.015 - .105	.981	.467	.020 - .030	.985	.331	.070 - .090	.990	.516	.030 - .050	.995	.160	.015 - .030	.997	.758	.005 - .010
.972	.746	.050 - .070	.981	.512	.005 - .010	.985	.354	.005 - .010	.990	.560	.030 - .060	.995	.196	.005 - .010	.997	.769	.025 - .040
.972	.764	.050 - .075	.981	.525	.015 - .030	.985	.395	.005 - .010	.990	.562	.080 - .156	.995	.282	.025 - .050	.998	.111	.010 - .020
.973	.110	.050 - .072	.981	.565	.005 - .010	.985	.409	.120 - .140	.990	.595	.105 - .125	.995	.297	.100 - .125	.998	.125	.040 - .060
.973	.567	.005 - .010	.981	.577	.075 - .104	.985	.443	.005 - .010	.990	.605	.075 - .090	.995	.374	.050 - .070	.998	.131	.015 - .025
.973	.595	.005 - .075	.981	.586	.005 - .015	.985	.450	.025 - .035	.990	.625	.020 - .040	.995	.378	.005 - .030	.998	.136	.015 - .030
.974	.226	.050 - .075	.981	.730	.030 - .050	.985	.451	.070 - .090	.990	.626	.050 - .075	.995	.392	.050 - .070	.998	.138	.005 - .015
.974	.260	.050 - .070	.981	.752	.020 - .040	.985	.475	.010 - .015	.990	.631	.005 - .010	.995	.410	.005 - .010	.998	.156	.050 - .075
.974	.669	.015 - .025	.981	.840	.005 - .010	.985	.490	.120 - .156	.990	.645	.005 - .010	.995	.447	.005 - .010	.998	.190	.005 - .010
.974	.699	.025 - .040	.981	.845	.005 - .015	.985	.500	.020 - .032	.990	.693	.005 - .010	.995	.453	.008 - .016	.998	.202	.050 - .075
.974	.716	.120 - .135	.982	.286	.030 - .060	.985	.503	.008 - .015	.990	.703	.020 - .040	.995	.500	.070 - .090	.998	.230	.008 - .016
.974	.755	.050 - .070	.982	.345	.060 - .080	.985	.506	.100 - .120	.990	.735	.030 - .050	.995	.515	.070 - .090	.998	.252	.005 - .020
.974	.768	.030 - .050	.982	.501	.005 - .010	.985	.512	.030 - .050	.990	.758	.020 - .105	.995	.534	.083 - .105	.998	.270	.060 - .083
.975	.440	.005 - .010	.982	.502	.015 - .030	.985	.535	.040 - .060	.990	.759	.080 - .100	.995	.535	.062 - .120	.998	.339	.005 - .010
.975	.495	.005 - .010	.982	.503	.005 - .010	.985	.548	.010 - .015	.990	.760	.010 - .042	.995	.538	.015 - .030	.998	.347	.100 - .125
.975	.503	.015 - .030	.982	.504	.100 - .125	.985	.556	.040 - .060	.990	.770	.020 - .030	.995	.559	.125 - .187	.998	.348	.075 - .090
.975	.531	.010 - .020	.982	.562	.060 - .080	.985	.565	.062 - .105	.990	.780	.005 - .010	.995	.564	.040 - .060	.998	.378	.080 - .105
.975	.532	.025 - .040	.982	.620	.005 - .010	.985	.587	.020 - .032	.990	.800	.005 - .010	.995	.566	.030 - .060	.998	.395	.010 - .030
.975	.570	.050 - .090	.982	.704	.010 - .020	.985	.635	.060 - .080	.990	.810	.010 - .030	.995	.573	.050 - .070	.998	.435	.020 - .030
.975	.596	.030 - .040	.982	.752	.030 - .050	.985	.669	.005 - .010	.990	.813	.005 - .010	.995	.630	.050 - .070	.998	.501	.040 - .060
.975	.630	.010 - .020	.982	.801	.005 - .010	.985	.685	.100 - .125	.990	.820	.016 - .032	.995	.657	.025 - .048	.998	.503	.030 - .125
.975	.640	.005 - .020	.982	.875	.020 - .040	.985	.700	.005 - .015	.990	.842	.010 - .020	.995	.665	.005 - .012	.998	.504	.030 - .060
.975	.687	.090 - .100	.983	.090	.010 - .025	.985	.721	.040 - .105	.990	.858	.025 - .040	.995	.666	.015 - .030	.998	.506	.005 - .125
.975	.697	.062 - .075	.983	.242	.040 - .060	.985	.760	.042 - .062	.990	.910	.015 - .025	.995	.694	.020 - .062	.998	.508	.090 - .110
.975	.699	.005 - .010	.983	.257	.100 - .125	.985	.789	.005 - .025	.991	.071	.010 - .020	.995	.700	.020 - .040	.998	.509	.005 - .010
.975	.765	.040 - .050	.983	.280	.015 - .025	.985	.790	.005 - .010	.991	.267	.060 - .080	.995	.717	.005 - .012	.998	.515	.080 - .100
.975	.795	.005 - .012	.983	.315	.005 - .010	.985	.806	.005 - .010	.991	.303	.005 - .010	.995	.720	.030 - .060	.998	.516	.005 - .010
.975	.804	.030 - .060	.983	.319	.005 - .010	.985	.825	.010 - .020	.991	.316	.005 - .010	.995	.740	.025 - .040	.998	.534	.030 - .050
.975	.825	.005 - .010	.983	.323	.040 - .060	.986	.220	.070 - .090	.991	.317	.090 - .125	.995	.750	.005 - .010	.998	.562	.015 - .020
.975	.885	.010 - .020	.983	.381	.015 - .030	.986	.337	.030 - .050	.991	.405	.005 - .010	.995	.763	.005 - .010	.998	.563	.075 - .100
.976	.394	.035 - .050	.983	.396	.050 - .075	.986	.585	.050 - .070	.991	.406	.090 - .125	.995	.766	.005 - .010	.998	.573	.050 - .070
.976	.503	.030 - .050	.983	.398	.050 - .070	.986	.631	.010 - .020	.991	.412	.005 - .010	.995	.873	.040 - .060	.998	.577	.005 - .010
.976	.525	.010 - .020	.983	.434	.005 - .010	.986	.635	.060 - .080	.991	.515	.005 - .010	.995	.938	.010 - .020	.998	.578	.010 - .020
.976	.527	.015 - .030	.983	.471	.008 - .015	.986	.700	.030 - .050									

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
.999	.356	.005 - .010	1.000	.251	.105 - .125	1.000	.480	.005 - .125	1.000	.750	.005 - .125	1.001	.711	.080 - .090	1.007	.569	.135 - .160
.999	.372	.030 - .060	1.000	.252	.005 - .080	1.000	.482	.005 - .010	1.000	.751	.100 - .125	1.001	.756	.025 - .050	1.007	.641	.015 - .030
.999	.375	.010 - .060	1.000	.253	.030 - .120	1.000	.485	.040 - .135	1.000	.752	.040 - .105	1.001	.818	.080 - .105	1.007	.647	.100 - .125
.999	.376	.005 - .010	1.000	.255	.060 - .070	1.000	.499	.005 - .010	1.000	.753	.050 - .070	1.001	.906	.005 - .010	1.007	.725	.062 - .075
.999	.382	.030 - .050	1.000	.256	.020 - .040	1.000	.500	.005 - .062	1.000	.754	.020 - .075	1.002	.140	.042 - .060	1.007	.752	.036 - .050
.999	.392	.030 - .050	1.000	.258	.030 - .050	1.000	.501	.030 - .105	1.000	.755	.006 - .125	1.002	.172	.010 - .025	1.007	.764	.005 - .010
.999	.401	.040 - .060	1.000	.263	.005 - .010	1.000	.502	.005 - .125	1.000	.756	.030 - .050	1.002	.197	.005 - .010	1.008	.661	.060 - .080
.999	.444	.030 - .050	1.000	.264	.042 - .062	1.000	.502	.126 - .187	1.000	.759	.005 - .040	1.002	.277	.010 - .020	1.008	.689	.050 - .060
.999	.453	.060 - .070	1.000	.265	.010 - .020	1.000	.504	.010 - .110	1.000	.760	.060 - .080	1.002	.312	.135 - .160	1.008	.778	.015 - .030
.999	.505	.005 - .010	1.000	.266	.020 - .030	1.000	.505	.030 - .050	1.000	.761	.035 - .050	1.002	.319	.060 - .080	1.008	.845	.050 - .070
.999	.518	.040 - .060	1.000	.267	.050 - .075	1.000	.506	.010 - .020	1.000	.764	.105 - .125	1.002	.379	.005 - .010	1.009	.195	.025 - .042
.999	.527	.090 - .105	1.000	.268	.030 - .050	1.000	.507	.020 - .187	1.000	.765	.030 - .050	1.002	.384	.090 - .125	1.009	.511	.030 - .050
.999	.563	.015 - .030	1.000	.270	.005 - .010	1.000	.508	.005 - .015	1.000	.766	.100 - .125	1.002	.442	.050 - .070	1.010	.130	.060 - .070
.999	.578	.010 - .020	1.000	.272	.030 - .050	1.000	.510	.060 - .083	1.000	.767	.050 - .075	1.002	.454	.025 - .042	1.010	.506	.005 - .010
.999	.626	.020 - .134	1.000	.273	.160 - .190	1.000	.511	.032 - .060	1.000	.768	.010 - .020	1.002	.470	.005 - .075	1.010	.510	.015 - .030
.999	.629	.050 - .070	1.000	.278	.050 - .075	1.000	.513	.140 - .160	1.000	.770	.005 - .060	1.002	.504	.100 - .125	1.010	.664	.025 - .040
.999	.633	.005 - .010	1.000	.280	.040 - .060	1.000	.515	.005 - .125	1.000	.771	.015 - .030	1.002	.531	.035 - .090	1.010	.757	.015 - .025
.999	.657	.080 - .100	1.000	.281	.005 - .125	1.000	.515	.126 - .187	1.000	.776	.070 - .090	1.002	.532	.005 - .010	1.011	.501	.015 - .030
.999	.674	.100 - .134	1.000	.282	.006 - .070	1.000	.517	.005 - .010	1.000	.785	.100 - .125	1.002	.534	.025 - .040	1.012	.315	.030 - .040
.999	.675	.100 - .134	1.000	.283	.040 - .060	1.000	.518	.015 - .125	1.000	.787	.060 - .070	1.002	.564	.062 - .083	1.012	.358	.010 - .020
.999	.680	.005 - .010	1.000	.292	.005 - .010	1.000	.520	.100 - .125	1.000	.791	.005 - .020	1.002	.579	.015 - .030	1.012	.551	.030 - .040
.999	.693	.005 - .010	1.000	.293	.080 - .104	1.000	.531	.120 - .140	1.000	.796	.010 - .015	1.002	.652	.015 - .030	1.012	.849	.015 - .030
.999	.700	.020 - .030	1.000	.301	.005 - .010	1.000	.534	.050 - .070	1.000	.797	.025 - .125	1.002	.658	.100 - .125	1.012	.896	.010 - .020
.999	.715	.010 - .020	1.000	.310	.062 - .090	1.000	.535	.010 - .060	1.000	.800	.012 - .025	1.002	.685	.060 - .083	1.013	.755	.005 - .010
.999	.754	.050 - .070	1.000	.311	.150 - .180	1.000	.549	.100 - .125	1.000	.801	.025 - .040	1.002	.703	.050 - .070	1.013	.806	.040 - .060
.999	.755	.090 - .105	1.000	.315	.031 - .042	1.000	.550	.030 - .110	1.000	.805	.005 - .010	1.002	.718	.020 - .040	1.013	.848	.042 - .060
.999	.763	.005 - .010	1.000	.316	.005 - .020	1.000	.556	.025 - .040	1.000	.815	.005 - .010	1.002	.719	.062 - .083	1.014	.503	.060 - .080
.999	.787	.025 - .040	1.000	.317	.005 - .012	1.000	.562	.050 - .075	1.000	.828	.015 - .025	1.002	.767	.020 - .040	1.014	.692	.040 - .060
.999	.790	.005 - .010	1.000	.318	.050 - .105	1.000	.563	.005 - .020	1.000	.837	.040 - .060	1.002	.820	.020 - .040	1.014	.848	.005 - .010
.999	.822	.050 - .070	1.000	.320	.010 - .125	1.000	.564	.030 - .050	1.000	.845	.030 - .050	1.002	.842	.030 - .050	1.014	.860	.005 - .010
.999	.832	.025 - .040	1.000	.323	.050 - .070	1.000	.567	.010 - .020	1.000	.850	.005 - .010	1.002	.897	.025 - .040	1.014	.874	.015 - .030
.999	.840	.005 - .010	1.000	.326	.090 - .120	1.000	.568	.005 - .010	1.000	.851	.070 - .080	1.003	.211	.010 - .020	1.014	.884	.025 - .040
.999	.878	.005 - .010	1.000	.328	.010 - .060	1.000	.572	.005 - .080	1.000	.855	.005 - .010	1.003	.377	.005 - .015	1.015	.534	.050 - .075
			1.000	.330	.105 - .125	1.000	.578	.100 - .125	1.000	.875	.016 - .025	1.003	.410	.005 - .020	1.015	.652	.060 - .080
			1.000	.332	.005 - .010	1.000	.579	.020 - .040	1.000	.876	.005 - .010	1.003	.441	.030 - .050	1.015	.671	.010 - .020
			1.000	.338	.100 - .125	1.000	.590	.020 - .125	1.000	.879	.030 - .060	1.003	.445	.010 - .020	1.015	.755	.005 - .010
			1.000	.340	.032 - .048	1.000	.594	.156 - .187	1.000	.880	.010 - .020	1.003	.455	.062 - .080	1.015	.773	.020 - .030
			1.000	.343	.050 - .070	1.000	.600	.005 - .010	1.000	.892	.030 - .050	1.003	.498	.005 - .015	1.015	.790	.005 - .010
			1.000	.354	.100 - .125	1.000	.605	.010 - .020	1.000	.900	.005 - .010	1.003	.508	.005 - .010	1.015	.818	.100 - .125
			1.000	.357	.010 - .020	1.000	.610	.005 - .120	1.000	.911	.020 - .035	1.003	.628	.045 - .060	1.015	.842	.050 - .070
1.000	.028	.010 - .015	1.000	.363	.005 - .010	1.000	.611	.030 - .060	1.000	.936	.005 - .010	1.003	.641	.005 - .012	1.016	.302	.100 - .125
1.000	.064	.010 - .020	1.000	.372	.010 - .020	1.000	.623	.030 - .050	1.000	.957	.015 - .025	1.003	.723	.025 - .040	1.016	.505	.050 - .070
1.000	.066	.005 - .010	1.000	.375	.060 - .187	1.000	.624	.005 - .125	1.000	.958	.005 - .010	1.003	.780	.010 - .020	1.016	.750	.005 - .010
1.000	.073	.020 - .035	1.000	.377	.005 - .010	1.000	.624	.126 - .187	1.001	.164	.005 - .010	1.003	.807	.030 - .048	1.016	.920	.005 - .010
1.000	.077	.015 - .030	1.000	.378	.005 - .050	1.000	.625	.015 - .030	1.001	.203	.025 - .040	1.003	.810	.005 - .010	1.016	.929	.005 - .010
1.000	.086	.005 - .010	1.000	.379	.042 - .134	1.000	.626	.050 - .075	1.001	.218	.005 - .010	1.004	.148	.080 - .105	1.017	.301	.050 - .075
1.000	.093	.010 - .020	1.000	.384	.060 - .090	1.000	.627	.105 - .125	1.001	.247	.090 - .105	1.004	.185	.005 - .010	1.017	.627	.005 - .008
1.000	.094	.030 - .060	1.000	.386	.050 - .075	1.000	.628	.005 - .030	1.001	.250	.062 - .120	1.004	.320	.020 - .040	1.017	.754	.005 - .015
1.000	.100	.050 - .070	1.000	.387	.007 - .016	1.000	.629	.005 - .010	1.001	.251	.005 - .010	1.004	.423	.005 - .010	1.017	.825	.005 - .060
1.000	.116	.050 - .062	1.000	.388	.005 - .010	1.000	.630	.030 - .060	1.001	.253	.010 - .020	1.004	.458	.050 - .070	1.017	.865	.005 - .010
1.000	.117	.040 - .060	1.000	.389	.048 - .075	1.000	.631	.134 - .156	1.001	.260	.080 - .100	1.004	.531	.005 - .010	1.017	.878	.048 - .062
1.000	.118	.040 - .060	1.000	.392	.075 - .125	1.000	.632	.090 - .110	1.001	.262	.005 - .010	1.004	.549	.005 - .010	1.018	.203	.008 - .015
1.000	.129	.005 - .010	1.000	.395	.010 - .020	1.000	.634	.025 - .060	1.001	.264	.090 - .120	1.004	.567	.100 - .125	1.018	.688	.050 - .070
1.000	.131	.015 - .030	1.000	.403	.105 - .125	1.000	.636	.060 - .075	1.001	.268	.005 - .010						

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.021	.575	.005 - .010	1.027	.830	.060 - .080	1.038	.709	.030 - .050	1.050	.564	.005 - .020	1.058	.640	.050 - .070	1.062	.137	.080 - .100
1.021	.668	.015 - .020	1.027	.872	.050 - .060	1.038	.974	.010 - .020	1.050	.570	.015 - .030	1.058	.676	.005 - .030	1.062	.188	.020 - .040
1.021	.750	.025 - .040	1.028	.151	.090 - .105	1.038	.989	.015 - .025	1.050	.626	.005 - .050	1.058	.688	.105 - .125	1.062	.200	.042 - .062
1.021	.766	.015 - .030	1.028	.623	.060 - .080	1.039	.626	.030 - .060	1.050	.629	.005 - .010	1.058	.735	.050 - .083	1.062	.211	.050 - .083
1.021	.878	.020 - .030	1.028	.629	.032 - .048	1.039	.890	.010 - .020	1.050	.635	.005 - .010	1.058	.757	.030 - .050	1.062	.218	.020 - .035
1.021	.930	.015 - .030	1.028	.812	.020 - .040	1.040	.138	.005 - .010	1.050	.712	.032 - .060	1.058	.762	.075 - .100	1.062	.252	.030 - .040
1.022	.318	.005 - .010	1.029	.318	.005 - .010	1.040	.378	.005 - .010	1.050	.722	.032 - .042	1.058	.872	.050 - .070	1.062	.259	.045 - .060
1.022	.394	.005 - .010	1.029	.520	.120 - .135	1.040	.544	.090 - .120	1.050	.753	.005 - .010	1.058	.897	.060 - .080	1.062	.262	.007 - .025
1.022	.468	.030 - .050	1.029	.740	.030 - .050	1.040	.560	.030 - .050	1.050	.760	.030 - .050	1.059	.153	.015 - .030	1.062	.318	.008 - .016
1.022	.477	.010 - .020	1.029	.765	.050 - .070	1.040	.627	.020 - .040	1.050	.765	.010 - .020	1.059	.188	.040 - .060	1.062	.378	.015 - .125
1.022	.552	.005 - .010	1.030	.171	.050 - .070	1.040	.809	.012 - .025	1.050	.771	.110 - .120	1.059	.347	.060 - .070	1.062	.436	.005 - .010
1.022	.590	.015 - .030	1.030	.189	.075 - .090	1.040	.831	.025 - .035	1.050	.798	.025 - .048	1.059	.450	.090 - .120	1.062	.440	.080 - .104
1.022	.626	.030 - .050	1.030	.194	.030 - .050	1.040	.875	.025 - .040	1.050	.804	.005 - .010	1.059	.514	.015 - .030	1.062	.454	.020 - .040
1.022	.786	.100 - .125	1.030	.273	.060 - .075	1.040	.915	.010 - .020	1.050	.820	.030 - .050	1.059	.582	.030 - .050	1.062	.472	.005 - .010
1.022	.826	.030 - .050	1.030	.336	.156 - .187	1.040	.926	.020 - .030	1.050	.826	.005 - .010	1.059	.596	.050 - .070	1.062	.480	.015 - .030
1.022	.960	.030 - .042	1.030	.377	.020 - .030	1.041	.788	.015 - .030	1.050	.828	.005 - .010	1.059	.634	.005 - .010	1.062	.484	.032 - .060
1.023	.047	.020 - .030	1.030	.383	.015 - .030	1.041	.909	.005 - .010	1.050	.876	.005 - .010	1.059	.750	.050 - .070	1.062	.515	.005 - .010
1.023	.127	.005 - .010	1.030	.384	.010 - .015	1.042	.544	.090 - .120	1.050	.877	.050 - .070	1.059	.768	.020 - .040	1.062	.531	.100 - .125
1.023	.302	.030 - .040	1.030	.417	.030 - .050	1.042	.773	.015 - .030	1.050	.878	.010 - .090	1.059	.890	.040 - .060	1.062	.537	.005 - .105
1.023	.395	.005 - .010	1.030	.505	.050 - .070	1.043	.473	.105 - .135	1.050	.896	.005 - .010	1.059	.965	.015 - .025	1.062	.564	.062 - .090
1.023	.398	.005 - .015	1.030	.510	.062 - .080	1.043	.676	.070 - .090	1.050	.900	.030 - .050	1.060	.150	.060 - .080	1.062	.580	.005 - .010
1.023	.473	.020 - .030	1.030	.533	.110 - .130	1.044	.191	.032 - .060	1.050	.950	.030 - .040	1.060	.172	.010 - .020	1.062	.625	.020 - .030
1.023	.474	.005 - .010	1.030	.542	.015 - .030	1.044	.193	.007 - .015	1.050	.970	.005 - .010	1.060	.210	.010 - .020	1.062	.626	.048 - .062
1.023	.552	.060 - .080	1.030	.585	.005 - .010	1.044	.378	.020 - .040	1.050	.984	.005 - .010	1.060	.258	.025 - .035	1.062	.635	.100 - .156
1.023	.553	.005 - .010	1.030	.649	.005 - .010	1.044	.512	.020 - .030	1.051	.264	.090 - .110	1.060	.283	.156 - .187	1.062	.638	.050 - .070
1.023	.669	.060 - .080	1.030	.688	.050 - .060	1.044	.750	.100 - .125	1.051	.315	.008 - .015	1.060	.284	.040 - .062	1.062	.642	.060 - .080
1.023	.709	.010 - .020	1.030	.690	.090 - .125	1.044	.828	.025 - .042	1.051	.500	.010 - .020	1.060	.318	.005 - .010	1.062	.656	.075 - .090
1.023	.725	.050 - .070	1.030	.719	.100 - .125	1.044	.987	.010 - .020	1.051	.502	.015 - .030	1.060	.341	.010 - .020	1.062	.657	.075 - .090
1.023	.730	.005 - .010	1.030	.749	.040 - .060	1.045	.210	.030 - .042	1.051	.503	.015 - .025	1.060	.378	.105 - .135	1.062	.687	.100 - .187
1.023	.839	.005 - .010	1.030	.815	.020 - .030	1.045	.230	.008 - .016	1.051	.504	.005 - .010	1.060	.394	.100 - .125	1.062	.718	.015 - .032
1.023	.893	.015 - .030	1.030	.894	.050 - .075	1.045	.252	.005 - .010	1.051	.752	.110 - .130	1.060	.396	.025 - .048	1.062	.721	.050 - .070
1.023	.909	.005 - .010	1.030	.952	.005 - .015	1.045	.288	.030 - .042	1.051	.881	.060 - .080	1.060	.429	.005 - .010	1.062	.727	.060 - .080
1.024	.394	.010 - .020	1.030	.967	.020 - .030	1.045	.300	.005 - .010	1.051	.964	.005 - .010	1.060	.451	.105 - .125	1.062	.750	.100 - .125
1.024	.395	.005 - .010	1.031	.377	.015 - .030	1.045	.407	.030 - .050	1.052	.595	.005 - .010	1.060	.469	.105 - .125	1.062	.755	.005 - .015
1.024	.398	.005 - .010	1.031	.385	.005 - .010	1.045	.465	.005 - .010	1.052	.715	.005 - .010	1.060	.479	.005 - .010	1.062	.764	.100 - .125
1.024	.473	.005 - .010	1.031	.408	.105 - .135	1.045	.619	.010 - .020	1.052	.760	.105 - .125	1.060	.510	.020 - .035	1.062	.770	.030 - .050
1.024	.476	.005 - .010	1.031	.485	.020 - .040	1.045	.704	.030 - .050	1.052	.881	.050 - .075	1.060	.512	.156 - .188	1.062	.802	.100 - .125
1.024	.629	.005 - .010	1.031	.520	.005 - .010	1.045	.750	.005 - .032	1.053	.530	.075 - .090	1.060	.513	.105 - .135	1.062	.812	.005 - .012
1.024	.801	.030 - .050	1.031	.864	.080 - .100	1.045	.880	.025 - .040	1.053	.627	.070 - .090	1.060	.531	.010 - .020	1.062	.817	.010 - .020
1.024	.881	.010 - .020	1.031	.910	.010 - .020	1.045	.894	.050 - .060	1.053	.662	.025 - .050	1.060	.563	.015 - .030	1.062	.833	.025 - .040
1.025	.315	.005 - .010	1.031	.958	.010 - .020	1.046	.138	.005 - .010	1.053	.752	.110 - .130	1.060	.573	.060 - .080	1.062	.839	.025 - .042
1.025	.318	.005 - .010	1.032	.175	.100 - .125	1.046	.345	.070 - .090	1.053	.893	.005 - .020	1.060	.580	.062 - .120	1.062	.860	.010 - .020
1.025	.330	.020 - .040	1.032	.259	.062 - .090	1.046	.517	.035 - .050	1.054	.649	.005 - .010	1.060	.629	.015 - .050	1.062	.876	.010 - .080
1.025	.375	.030 - .040	1.032	.378	.010 - .020	1.046	.908	.005 - .010	1.054	.725	.015 - .030	1.060	.658	.005 - .040	1.062	.877	.020 - .040
1.025	.394	.010 - .020	1.032	.529	.100 - .125	1.046	.943	.020 - .035	1.054	.749	.005 - .010	1.060	.659	.035 - .060	1.062	.930	.005 - .010
1.025	.395	.005 - .010	1.032	.633	.080 - .100	1.047	.287	.005 - .010	1.054	.840	.008 - .012	1.060	.672	.060 - .083	1.062	.962	.010 - .030
1.025	.410	.036 - .060	1.032	.656	.100 - .125	1.047	.480	.005 - .010	1.054	.879	.015 - .025	1.060	.688	.010 - .020	1.062	.963	.010 - .020
1.025	.433	.050 - .070	1.032	.788	.020 - .030	1.047	.499	.006 - .015	1.055	.153	.050 - .070	1.060	.702	.005 - .010	1.062	1.010	.005 - .010
1.025	.440	.090 - .110	1.032	.849	.070 - .090	1.047	.522	.005 - .010	1.055	.312	.020 - .040	1.060	.726	.060 - .080	1.062	1.025	.005 - .010
1.025	.475	.005 - .010	1.032	.925	.015 - .030	1.047	.627	.070 - .090	1.055	.350	.030 - .050	1.060	.741	.025 - .040	1.063	.142	.090 - .105
1.025	.477	.005 - .010	1.032	.955	.020 - .040	1.047	.840	.010 - .020	1.055	.384	.020 - .035	1.060	.752	.005 - .010	1.063	.190	.005 - .010
1.025	.505	.005 - .020	1.033	.483	.080 - .100	1.047	.916	.005 - .010	1.055	.461	.005 - .010	1.060	.760	.020 - .030	1.063	.204	.075 - .090
1.025	.550	.005 - .012	1.033	.757	.005 - .010	1.048	.163	.005 - .010	1.055	.472	.010 - .025	1.060	.772	.060 - .			

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.064	.512	.005 - .010	1.076	.367	.075 - .090	1.089	.460	.020 - .030	1.098	.220	.005 - .010	1.100	.882	.030 - .040	1.105	.635	.010 - .020
1.064	.563	.005 - .020	1.076	.398	.005 - .010	1.089	.875	.042 - .060	1.098	.375	.070 - .090	1.100	.889	.015 - .030	1.105	.703	.080 - .090
1.064	.594	.005 - .020	1.076	.499	.015 - .030	1.090	.120	.020 - .030	1.098	.377	.010 - .020	1.100	.905	.040 - .060	1.105	.749	.030 - .050
1.064	.687	.048 - .062	1.076	.508	.083 - .104	1.090	.314	.025 - .036	1.098	.396	.120 - .140	1.100	.941	.015 - .030	1.105	.756	.030 - .050
1.064	.712	.030 - .050	1.076	.515	.015 - .025	1.090	.329	.100 - .125	1.098	.420	.005 - .010	1.100	.952	.010 - .020	1.105	.881	.070 - .090
1.064	.751	.010 - .020	1.076	.535	.060 - .080	1.090	.355	.015 - .030	1.098	.504	.010 - .020	1.100	.961	.005 - .010	1.105	.886	.020 - .030
1.064	.790	.005 - .010	1.076	.536	.060 - .080	1.090	.433	.030 - .060	1.098	.600	.005 - .010	1.100	.965	.030 - .050	1.105	.916	.005 - .010
1.064	.822	.040 - .062	1.076	.643	.075 - .090	1.090	.500	.100 - .125	1.098	.660	.105 - .125	1.100	.987	.005 - .035	1.106	.317	.015 - .030
1.064	.865	.010 - .020	1.076	.690	.080 - .104	1.090	.502	.040 - .060	1.098	.671	.005 - .010	1.100	.992	.030 - .050	1.106	.656	.060 - .090
1.064	.945	.030 - .040	1.076	.915	.015 - .025	1.090	.505	.025 - .040	1.098	.752	.120 - .140	1.100	.994	.030 - .050	1.106	.782	.020 - .040
1.064	.951	.015 - .030	1.077	.380	.060 - .080	1.090	.534	.030 - .060	1.098	.754	.120 - .156	1.100	1.000	.005 - .010	1.106	.790	.040 - .060
1.065	.165	.025 - .040	1.077	.758	.050 - .075	1.090	.595	.090 - .120	1.098	.761	.005 - .010	1.100	1.007	.010 - .020	1.107	.912	.030 - .050
1.065	.395	.062 - .083	1.077	.767	.025 - .040	1.090	.932	.060 - .080	1.098	.846	.110 - .130	1.100	1.010	.010 - .020	1.107	.955	.020 - .030
1.065	.434	.005 - .010	1.077	.830	.005 - .010	1.091	.625	.032 - .062	1.098	.929	.005 - .010	1.101	.075	.005 - .010	1.107	.983	.010 - .020
1.065	.510	.015 - .036	1.077	.870	.050 - .070	1.091	.991	.015 - .030	1.098	.939	.005 - .010	1.101	.255	.110 - .130	1.108	.407	.050 - .070
1.065	.626	.156 - .187	1.077	.907	.020 - .050	1.092	.070	.005 - .010	1.099	.253	.005 - .010	1.101	.275	.060 - .070	1.108	.525	.005 - .015
1.065	.634	.075 - .090	1.078	.232	.025 - .040	1.092	.239	.005 - .020	1.099	.318	.005 - .010	1.101	.316	.020 - .030	1.108	.636	.050 - .070
1.065	.697	.030 - .040	1.078	.278	.010 - .020	1.092	.433	.040 - .105	1.099	.377	.005 - .010	1.101	.317	.005 - .010	1.108	.714	.060 - .075
1.065	.767	.005 - .010	1.078	.392	.060 - .083	1.092	.695	.025 - .040	1.099	.378	.010 - .015	1.101	.356	.015 - .030	1.108	.778	.030 - .050
1.065	.814	.042 - .060	1.078	.456	.005 - .010	1.092	.750	.015 - .025	1.099	.436	.020 - .040	1.101	.473	.005 - .010	1.108	.786	.015 - .030
1.065	.875	.010 - .025	1.078	.574	.020 - .040	1.092	.753	.048 - .070	1.099	.440	.005 - .010	1.101	.502	.010 - .020	1.108	.801	.030 - .040
1.065	.892	.030 - .050	1.078	.580	.040 - .060	1.092	.791	.010 - .020	1.099	.500	.005 - .010	1.101	.505	.015 - .025	1.108	.832	.005 - .010
1.065	.923	.032 - .042	1.078	.593	.050 - .075	1.092	.811	.005 - .010	1.099	.508	.005 - .010	1.101	.630	.020 - .040	1.108	.844	.050 - .070
1.065	.967	.005 - .010	1.078	.635	.020 - .040	1.092	.812	.015 - .030	1.099	.558	.010 - .020	1.101	.719	.025 - .040	1.109	.318	.010 - .020
1.066	.535	.050 - .075	1.078	.644	.005 - .010	1.093	.239	.012 - .020	1.099	.633	.020 - .030	1.101	.788	.005 - .010	1.109	.488	.005 - .010
1.066	.634	.075 - .100	1.078	.687	.030 - .040	1.093	.405	.030 - .060	1.099	.650	.110 - .130	1.102	.070	.005 - .010	1.109	.504	.030 - .050
1.066	.664	.005 - .010	1.078	.749	.020 - .040	1.093	.421	.050 - .070	1.099	.788	.010 - .050	1.102	.237	.005 - .010	1.109	.506	.025 - .040
1.066	.725	.020 - .030	1.078	.781	.031 - .042	1.093	.500	.050 - .075	1.099	.816	.015 - .025	1.102	.239	.005 - .010	1.109	.556	.020 - .030
1.066	.728	.105 - .135	1.078	.830	.030 - .050	1.093	.641	.015 - .030	1.099	.840	.015 - .025	1.102	.245	.050 - .060	1.109	.830	.005 - .010
1.066	.766	.030 - .060	1.078	.840	.010 - .020	1.093	.681	.010 - .030	1.099	.902	.010 - .030	1.102	.251	.025 - .040	1.109	.835	.010 - .020
1.066	.873	.030 - .060	1.079	.114	.005 - .010	1.093	.830	.030 - .050	1.100	.162	.030 - .042	1.102	.276	.180 - .190	1.109	.917	.040 - .050
1.066	.874	.030 - .050	1.079	.509	.030 - .050	1.093	.871	.025 - .040	1.100	.253	.005 - .010	1.102	.305	.005 - .010	1.110	.094	.005 - .010
1.066	.967	.005 - .010	1.079	.567	.025 - .040	1.093	.876	.025 - .050	1.100	.312	.010 - .020	1.102	.334	.005 - .010	1.110	.097	.045 - .060
1.067	.213	.030 - .050	1.079	.587	.025 - .040	1.093	.878	.050 - .075	1.100	.316	.005 - .010	1.102	.394	.005 - .020	1.110	.228	.030 - .042
1.067	.354	.060 - .080	1.079	.760	.025 - .040	1.093	.883	.035 - .050	1.100	.346	.050 - .070	1.102	.395	.005 - .025	1.110	.238	.018 - .038
1.067	.515	.080 - .100	1.079	.933	.005 - .010	1.093	.957	.005 - .010	1.100	.354	.070 - .090	1.102	.396	.005 - .010	1.110	.282	.015 - .030
1.067	.535	.050 - .075	1.079	.955	.005 - .010	1.094	.313	.005 - .010	1.100	.377	.010 - .020	1.102	.401	.005 - .010	1.110	.326	.050 - .070
1.067	.664	.010 - .020	1.080	.088	.005 - .010	1.094	.395	.040 - .060	1.100	.378	.015 - .030	1.102	.473	.005 - .010	1.110	.517	.005 - .010
1.068	.205	.030 - .050	1.080	.328	.015 - .030	1.094	.559	.020 - .030	1.100	.380	.005 - .010	1.102	.474	.005 - .010	1.110	.607	.080 - .105
1.068	.254	.010 - .020	1.080	.571	.070 - .090	1.094	.668	.080 - .100	1.100	.416	.015 - .030	1.102	.476	.005 - .020	1.110	.626	.005 - .010
1.068	.341	.100 - .125	1.080	.623	.020 - .040	1.094	.782	.025 - .040	1.100	.426	.157 - .187	1.102	.477	.005 - .010	1.110	.684	.060 - .080
1.068	.636	.090 - .105	1.080	.738	.060 - .080	1.094	.900	.005 - .010	1.100	.439	.005 - .010	1.102	.511	.160 - .190	1.110	.700	.100 - .120
1.068	.750	.040 - .050	1.080	.760	.020 - .040	1.095	.375	.025 - .080	1.100	.440	.005 - .020	1.102	.564	.100 - .120	1.110	.710	.005 - .010
1.068	.813	.030 - .050	1.080	.770	.050 - .075	1.095	.405	.025 - .048	1.100	.454	.100 - .125	1.102	.590	.090 - .105	1.110	.725	.030 - .040
1.069	.153	.005 - .010	1.080	.773	.030 - .060	1.095	.591	.100 - .125	1.100	.478	.005 - .010	1.102	.598	.030 - .050	1.110	.760	.005 - .008
1.069	.390	.005 - .010	1.080	.780	.005 - .010	1.095	.625	.010 - .020	1.100	.485	.010 - .020	1.102	.632	.005 - .020	1.110	.780	.020 - .035
1.069	.600	.170 - .190	1.080	.856	.020 - .035	1.095	.655	.042 - .062	1.100	.500	.005 - .010	1.102	.666	.040 - .060	1.110	.805	.015 - .030
1.069	.936	.025 - .040	1.080	.906	.005 - .010	1.095	.700	.060 - .090	1.100	.502	.005 - .010	1.102	.667	.040 - .060	1.110	.834	.080 - .105
1.070	.255	.105 - .125	1.080	.935	.005 - .010	1.095	.755	.040 - .050	1.100	.503	.005 - .010	1.102	.670	.030 - .050	1.110	.835	.005 - .010
1.070	.266	.020 - .030	1.081	.793	.030 - .050	1.095	.790	.060 - .080	1.100	.504	.005 - .020	1.102	.689	.050 - .070	1.110	.868	.005 - .010
1.070	.755	.030 - .040	1.081	.797	.005 - .010	1.095	.808	.015 - .030	1.100	.505	.005 - .010	1.102	.766	.005 - .010	1.110	.875	.050 - .075
1.070	.906	.005 - .010	1.083	.253	.050 - .075	1.095	.809	.025 - .040	1.100	.506	.005 - .010	1.102	.771	.040 - .060	1.110	.880	.042 - .062
1.070	.961	.020 - .035	1.083	.475	.010 - .020												

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.113	.760	.060 - .090	1.119	.921	.025 - .042	1.122	.755	.050 - .070	1.125	.155	.060 - .083	1.125	.718	.075 - .100	1.129	.506	.050 - .070
1.113	.879	.020 - .040	1.119	1.041	.005 - .010	1.122	.758	.010 - .020	1.125	.156	.025 - .040	1.125	.719	.040 - .060	1.129	.620	.100 - .125
1.113	.888	.010 - .020	1.120	.132	.015 - .025	1.122	.877	.050 - .070	1.125	.162	.015 - .030	1.125	.741	.020 - .040	1.129	.705	.105 - .135
1.113	.910	.042 - .060	1.120	.158	.005 - .012	1.122	.889	.020 - .035	1.125	.169	.042 - .062	1.125	.745	.100 - .125	1.129	.804	.060 - .080
1.113	.940	.010 - .020	1.120	.160	.030 - .042	1.122	.890	.005 - .010	1.125	.172	.125 - .135	1.125	.749	.105 - .135	1.130	.163	.005 - .010
1.113	.943	.025 - .040	1.120	.220	.104 - .134	1.122	.891	.005 - .010	1.125	.177	.025 - .040	1.125	.750	.015 - .042	1.130	.171	.050 - .070
1.113	1.011	.020 - .030	1.120	.255	.100 - .125	1.122	.893	.015 - .030	1.125	.189	.090 - .125	1.125	.751	.010 - .020	1.130	.200	.060 - .070
1.114	.186	.005 - .010	1.120	.313	.062 - .075	1.122	1.002	.015 - .025	1.125	.202	.090 - .120	1.125	.753	.015 - .030	1.130	.302	.020 - .040
1.114	.209	.005 - .010	1.120	.359	.090 - .110	1.122	1.024	.015 - .025	1.125	.203	.040 - .125	1.125	.754	.005 - .010	1.130	.376	.005 - .010
1.114	.312	.090 - .125	1.120	.380	.025 - .040	1.123	.208	.008 - .016	1.125	.206	.015 - .040	1.125	.755	.005 - .010	1.130	.410	.060 - .080
1.114	.436	.150 - .180	1.120	.390	.020 - .125	1.123	.314	.050 - .075	1.125	.255	.005 - .060	1.125	.760	.050 - .090	1.130	.500	.040 - .060
1.114	.551	.170 - .180	1.120	.391	.005 - .075	1.123	.344	.005 - .010	1.125	.260	.048 - .125	1.125	.768	.048 - .062	1.130	.506	.100 - .125
1.114	.665	.010 - .020	1.120	.420	.040 - .060	1.123	.399	.010 - .020	1.125	.267	.100 - .125	1.125	.781	.050 - .070	1.130	.589	.030 - .050
1.114	.749	.005 - .010	1.120	.439	.050 - .075	1.123	.409	.156 - .187	1.125	.268	.005 - .010	1.125	.795	.010 - .050	1.130	.751	.080 - .105
1.115	.204	.005 - .010	1.120	.450	.100 - .125	1.123	.417	.020 - .030	1.125	.283	.062 - .083	1.125	.796	.050 - .062	1.130	.759	.005 - .010
1.115	.256	.015 - .030	1.120	.472	.100 - .125	1.123	.501	.005 - .010	1.125	.289	.060 - .083	1.125	.802	.134 - .156	1.130	.791	.050 - .070
1.115	.500	.075 - .090	1.120	.496	.040 - .060	1.123	.503	.010 - .110	1.125	.296	.020 - .040	1.125	.812	.080 - .100	1.130	.800	.005 - .010
1.115	.642	.005 - .010	1.120	.500	.060 - .080	1.123	.516	.125 - .156	1.125	.298	.060 - .090	1.125	.815	.005 - .010	1.130	.821	.005 - .010
1.115	.644	.015 - .030	1.120	.507	.008 - .016	1.123	.524	.005 - .010	1.125	.314	.008 - .015	1.125	.823	.005 - .010	1.130	.855	.062 - .083
1.115	.645	.005 - .010	1.120	.512	.005 - .015	1.123	.528	.080 - .100	1.125	.317	.083 - .120	1.125	.845	.005 - .050	1.130	1.001	.030 - .050
1.115	.663	.005 - .010	1.120	.522	.100 - .125	1.123	.534	.156 - .187	1.125	.318	.005 - .010	1.125	.848	.062 - .083	1.131	.251	.050 - .070
1.115	.664	.005 - .010	1.120	.573	.005 - .050	1.123	.636	.005 - .010	1.125	.321	.005 - .020	1.125	.872	.100 - .125	1.131	.515	.040 - .060
1.115	.700	.030 - .050	1.120	.591	.050 - .060	1.123	.691	.125 - .156	1.125	.327	.062 - .090	1.125	.875	.032 - .060	1.131	.664	.005 - .010
1.115	.760	.005 - .010	1.120	.601	.060 - .080	1.123	.696	.040 - .060	1.125	.338	.020 - .030	1.125	.878	.005 - .010	1.131	.751	.015 - .025
1.115	.780	.050 - .070	1.120	.620	.120 - .156	1.123	.703	.040 - .060	1.125	.344	.062 - .083	1.125	.880	.010 - .020	1.131	.855	.060 - .080
1.115	.807	.005 - .010	1.120	.625	.010 - .020	1.123	.750	.005 - .010	1.125	.362	.105 - .134	1.125	.900	.040 - .060	1.131	.956	.025 - .042
1.115	.818	.100 - .125	1.120	.628	.005 - .010	1.123	.765	.020 - .040	1.125	.373	.042 - .062	1.125	.908	.070 - .090	1.131	1.034	.025 - .042
1.115	.876	.050 - .075	1.120	.640	.016 - .025	1.123	.770	.005 - .010	1.125	.375	.125 - .156	1.125	.920	.050 - .075	1.132	.170	.060 - .075
1.115	.930	.030 - .040	1.120	.644	.100 - .125	1.123	.784	.040 - .060	1.125	.376	.125 - .156	1.125	.935	.005 - .008	1.132	.955	.025 - .050
1.116	.163	.010 - .030	1.120	.646	.030 - .050	1.123	.815	.030 - .060	1.125	.378	.005 - .090	1.125	.938	.015 - .030	1.133	.191	.030 - .050
1.116	.381	.020 - .030	1.120	.668	.090 - .120	1.123	.853	.005 - .010	1.125	.380	.050 - .075	1.125	.939	.050 - .070	1.133	.199	.050 - .060
1.116	.547	.050 - .075	1.120	.669	.015 - .025	1.123	.880	.030 - .050	1.125	.383	.005 - .012	1.125	.940	.005 - .010	1.133	.946	.030 - .050
1.116	.688	.005 - .010	1.120	.688	.048 - .062	1.123	.890	.080 - .090	1.125	.390	.005 - .070	1.125	.950	.040 - .060	1.133	.971	.005 - .010
1.116	.757	.010 - .020	1.120	.746	.005 - .015	1.123	.893	.020 - .030	1.125	.391	.100 - .125	1.125	.958	.020 - .040	1.134	.545	.015 - .030
1.116	.782	.010 - .015	1.120	.753	.030 - .050	1.123	.908	.005 - .030	1.125	.406	.042 - .075	1.125	.959	.005 - .010	1.134	.555	.010 - .020
1.116	.786	.005 - .010	1.120	.760	.015 - .032	1.123	.966	.015 - .025	1.125	.407	.020 - .030	1.125	.967	.005 - .010	1.134	.791	.050 - .070
1.116	.809	.030 - .060	1.120	.765	.005 - .012	1.123	.999	.040 - .060	1.125	.408	.100 - .125	1.125	1.005	.010 - .025	1.134	.904	.040 - .060
1.116	.816	.005 - .016	1.120	.779	.025 - .042	1.123	1.072	.005 - .010	1.125	.410	.100 - .125	1.126	.170	.050 - .075	1.135	.201	.050 - .060
1.116	.862	.015 - .030	1.120	.780	.100 - .125	1.124	.188	.100 - .125	1.125	.421	.008 - .015	1.126	.270	.025 - .040	1.135	.375	.010 - .020
1.116	.868	.062 - .083	1.120	.800	.040 - .050	1.124	.199	.010 - .020	1.125	.425	.013 - .135	1.126	.406	.100 - .130	1.135	.376	.015 - .030
1.116	.879	.005 - .010	1.120	.811	.030 - .050	1.124	.251	.010 - .020	1.125	.438	.100 - .125	1.126	.452	.005 - .010	1.135	.483	.005 - .050
1.116	.883	.016 - .025	1.120	.816	.060 - .080	1.124	.265	.005 - .010	1.125	.439	.070 - .090	1.126	.546	.060 - .080	1.135	.507	.090 - .120
1.116	1.002	.005 - .010	1.120	.832	.015 - .030	1.124	.273	.005 - .010	1.125	.450	.025 - .062	1.126	.563	.015 - .030	1.135	.770	.020 - .040
1.117	.159	.105 - .125	1.120	.882	.060 - .083	1.124	.317	.050 - .090	1.125	.455	.090 - .125	1.126	.639	.005 - .010	1.135	.775	.040 - .060
1.117	.340	.005 - .015	1.120	.890	.060 - .090	1.124	.319	.020 - .040	1.125	.468	.105 - .125	1.126	.677	.015 - .025	1.135	.812	.100 - .125
1.117	.372	.050 - .075	1.120	.920	.010 - .020	1.124	.437	.060 - .080	1.125	.480	.040 - .060	1.126	.728	.030 - .050	1.136	.946	.030 - .050
1.117	.392	.050 - .070	1.120	.945	.015 - .030	1.124	.469	.015 - .030	1.125	.500	.032 - .042	1.126	.755	.040 - .060	1.136	.961	.060 - .075
1.117	.410	.156 - .187	1.120	.997	.005 - .010	1.124	.501	.005 - .010	1.125	.503	.005 - .010	1.126	.781	.010 - .020	1.137	.253	.125 - .135
1.117	.566	.025 - .040	1.121	.160	.010 - .020	1.124	.502	.005 - .010	1.125	.504	.015 - .025	1.126	.851	.005 - .125	1.137	.693	.005 - .010
1.117	.620	.100 - .125	1.121	.260	.010 - .010	1.124	.509	.100 - .125	1.125	.512	.005 - .125	1.126	.880	.005 - .010	1.137	.814	.040 - .060
1.117	.750	.100 - .125	1.121	.275	.060 - .070	1.124	.519	.005 - .010	1.125	.512	.126 - .187	1.126	.938	.015 - .025	1.137	.907	.030 - .050
1.117	.756	.050 - .060	1.121	.344	.005 - .010	1.124	.562	.105 - .135	1.125	.515	.040 - .050	1.127	.063	.020 - .035	1.137	.953	.030 - .050
1.117	.758	.135 - .156	1.121	.386	.050 - .070	1.124	.563	.010 - .020	1.125	.530	.006 - .012	1.127	.159	.025 - .042	1.138	.126	.025 - .040
1.117	.760	.020 - .040															

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.140	.812	.031 - .042	1.150	1.050	.030 - .040	1.161	.408	.005 - .030	1.172	.694	.050 - .075	1.179	.687	.030 - .060	1.181	.829	.025 - .040
1.140	.936	.005 - .010	1.151	.127	.020 - .040	1.161	.753	.060 - .080	1.172	.800	.010 - .020	1.179	.721	.060 - .080	1.181	.877	.040 - .060
1.140	.950	.005 - .015	1.151	.157	.035 - .050	1.161	.770	.010 - .020	1.172	.816	.050 - .075	1.179	.829	.030 - .060	1.181	.885	.040 - .050
1.140	.961	.005 - .010	1.151	.249	.015 - .030	1.161	.794	.080 - .100	1.172	.897	.030 - .050	1.179	.874	.005 - .010	1.181	.943	.030 - .080
1.140	.970	.025 - .050	1.151	.633	.010 - .020	1.161	.922	.040 - .060	1.172	.958	.050 - .062	1.179	.875	.005 - .010	1.181	.945	.010 - .025
1.140	.990	.015 - .030	1.151	.700	.005 - .010	1.162	.600	.075 - .100	1.172	1.000	.050 - .075	1.179	.911	.040 - .062	1.181	.950	.005 - .010
1.140	1.010	.005 - .010	1.151	.729	.005 - .010	1.162	.906	.060 - .080	1.173	.063	.015 - .025	1.179	.914	.035 - .050	1.181	.965	.012 - .040
1.140	1.020	.005 - .010	1.151	.755	.062 - .120	1.162	.955	.040 - .060	1.173	.412	.130 - .150	1.179	.931	.040 - .060	1.181	1.000	.010 - .020
1.141	.394	.005 - .010	1.151	.900	.010 - .020	1.163	.408	.010 - .020	1.173	.413	.156 - .190	1.179	.936	.040 - .060	1.181	1.020	.005 - .010
1.141	.395	.005 - .015	1.151	1.046	.005 - .010	1.163	.480	.040 - .060	1.173	.710	.005 - .010	1.179	.996	.040 - .060	1.182	.317	.005 - .020
1.141	.717	.015 - .025	1.152	.305	.020 - .030	1.163	.800	.030 - .042	1.173	.722	.005 - .010	1.179	1.015	.025 - .040	1.182	.395	.010 - .020
1.141	.818	.105 - .125	1.152	.380	.005 - .010	1.163	.846	.040 - .060	1.173	.804	.030 - .050	1.179	1.041	.020 - .040	1.182	.398	.005 - .010
1.142	.132	.010 - .020	1.152	.563	.040 - .060	1.163	1.010	.010 - .020	1.173	.851	.025 - .040	1.180	.140	.016 - .032	1.182	.429	.060 - .070
1.142	.472	.005 - .010	1.152	.673	.120 - .135	1.164	.351	.005 - .010	1.173	.891	.020 - .030	1.180	.156	.060 - .080	1.182	.506	.005 - .020
1.142	.532	.080 - .100	1.152	1.048	.010 - .020	1.164	.787	.083 - .120	1.173	.998	.020 - .030	1.180	.238	.005 - .010	1.182	.550	.050 - .060
1.142	.552	.005 - .010	1.153	.062	.025 - .042	1.164	.801	.060 - .080	1.174	.207	.100 - .125	1.180	.239	.105 - .125	1.182	.561	.030 - .050
1.142	.638	.030 - .040	1.153	.626	.010 - .032	1.164	.802	.040 - .060	1.174	.261	.125 - .156	1.180	.251	.156 - .187	1.182	.635	.100 - .125
1.142	.751	.005 - .020	1.153	.731	.100 - .125	1.164	.946	.031 - .048	1.174	.419	.090 - .105	1.180	.315	.025 - .040	1.182	.714	.048 - .062
1.142	.753	.090 - .110	1.153	.843	.015 - .030	1.165	.735	.010 - .020	1.174	.876	.030 - .050	1.180	.317	.090 - .110	1.182	.750	.090 - .120
1.142	.826	.080 - .104	1.154	.159	.030 - .060	1.165	.781	.070 - .090	1.174	.891	.060 - .080	1.180	.319	.005 - .010	1.182	.752	.100 - .125
1.142	.945	.040 - .080	1.154	.375	.100 - .125	1.165	1.010	.005 - .015	1.174	.921	.020 - .040	1.180	.331	.140 - .160	1.182	.753	.005 - .010
1.143	.187	.060 - .075	1.154	.387	.005 - .008	1.165	1.065	.005 - .010	1.175	.054	.020 - .040	1.180	.354	.010 - .020	1.182	.801	.010 - .020
1.143	.206	.040 - .060	1.154	.499	.050 - .075	1.165	1.100	.005 - .010	1.175	.063	.020 - .032	1.180	.357	.150 - .170	1.182	.867	.010 - .020
1.143	.250	.060 - .075	1.154	.584	.030 - .060	1.165	1.122	.005 - .010	1.175	.260	.090 - .125	1.180	.383	.048 - .075	1.182	.960	.005 - .010
1.143	.313	.060 - .075	1.154	.710	.005 - .010	1.166	.689	.010 - .020	1.175	.438	.015 - .030	1.180	.398	.005 - .020	1.182	.993	.005 - .010
1.143	.314	.062 - .080	1.154	.787	.090 - .100	1.166	.957	.025 - .035	1.175	.514	.020 - .035	1.180	.409	.005 - .010	1.183	.405	.010 - .020
1.143	.375	.060 - .075	1.154	.803	.030 - .050	1.168	.194	.020 - .030	1.175	.625	.010 - .020	1.180	.438	.050 - .070	1.183	.771	.060 - .080
1.143	.376	.020 - .035	1.154	.856	.025 - .040	1.168	.229	.020 - .040	1.175	.715	.010 - .020	1.180	.472	.005 - .010	1.183	.807	.006 - .015
1.143	.504	.005 - .020	1.154	.875	.010 - .020	1.168	.697	.025 - .040	1.175	.716	.005 - .010	1.180	.474	.005 - .010	1.183	.810	.105 - .125
1.143	.651	.140 - .160	1.154	.877	.005 - .010	1.168	.704	.135 - .156	1.175	.750	.005 - .010	1.180	.475	.005 - .010	1.183	.933	.070 - .090
1.143	.739	.005 - .010	1.154	1.033	.005 - .010	1.168	.750	.005 - .010	1.175	.814	.020 - .040	1.180	.476	.025 - .040	1.183	1.000	.040 - .060
1.143	.812	.100 - .120	1.155	.250	.040 - .060	1.168	.843	.005 - .010	1.175	.868	.005 - .010	1.180	.485	.010 - .020	1.184	.127	.060 - .083
1.143	.848	.015 - .040	1.155	.266	.050 - .075	1.168	.922	.005 - .010	1.175	.905	.030 - .050	1.180	.499	.015 - .025	1.184	.585	.010 - .020
1.143	.952	.050 - .070	1.155	.437	.050 - .075	1.168	.985	.005 - .020	1.175	.925	.020 - .030	1.180	.521	.070 - .090	1.184	.635	.062 - .083
1.145	.210	.005 - .010	1.155	.501	.075 - .090	1.168	.996	.005 - .015	1.175	.985	.080 - .100	1.180	.540	.015 - .025	1.184	.730	.025 - .040
1.145	.856	.005 - .010	1.155	.510	.030 - .040	1.168	1.000	.005 - .010	1.175	.999	.015 - .020	1.180	.563	.010 - .020	1.184	.753	.005 - .010
1.145	.896	.030 - .060	1.155	.766	.020 - .030	1.169	.126	.010 - .025	1.175	1.031	.005 - .010	1.180	.635	.040 - .060	1.184	.807	.005 - .010
1.146	.289	.015 - .030	1.155	.775	.030 - .050	1.169	.390	.060 - .083	1.176	.127	.025 - .040	1.180	.671	.150 - .170	1.184	.995	.005 - .010
1.146	1.010	.005 - .020	1.155	.967	.025 - .042	1.169	.410	.070 - .090	1.176	.371	.040 - .060	1.180	.694	.080 - .104	1.184	1.073	.005 - .010
1.146	1.035	.010 - .020	1.156	.125	.005 - .010	1.169	.419	.090 - .125	1.176	.439	.005 - .010	1.180	.714	.120 - .135	1.185	.089	.060 - .090
1.147	.316	.050 - .070	1.156	.188	.100 - .125	1.169	.691	.090 - .110	1.176	.443	.005 - .020	1.180	.747	.030 - .050	1.185	.252	.040 - .060
1.147	.775	.070 - .090	1.156	.379	.040 - .060	1.169	.698	.030 - .050	1.176	.500	.070 - .090	1.180	.773	.015 - .030	1.185	.313	.100 - .125
1.148	.221	.070 - .090	1.156	.532	.025 - .040	1.169	.878	.080 - .100	1.176	.506	.005 - .010	1.180	.787	.010 - .020	1.185	.315	.050 - .075
1.148	.251	.105 - .135	1.156	.562	.010 - .020	1.169	.880	.040 - .060	1.176	.589	.020 - .030	1.180	.788	.090 - .105	1.185	.328	.100 - .125
1.148	.630	.020 - .030	1.156	.565	.100 - .130	1.169	.883	.005 - .010	1.176	.625	.040 - .105	1.180	.789	.010 - .050	1.185	.365	.075 - .125
1.148	.809	.005 - .010	1.156	.582	.050 - .075	1.169	.995	.005 - .010	1.176	.682	.005 - .010	1.180	.793	.105 - .125	1.185	.375	.100 - .125
1.148	.941	.020 - .030	1.156	.765	.105 - .135	1.169	1.119	.010 - .020	1.176	.756	.030 - .050	1.180	.890	.010 - .020	1.185	.435	.100 - .125
1.149	.187	.030 - .050	1.156	.794	.040 - .062	1.170	.224	.005 - .010	1.177	.271	.005 - .015	1.180	.895	.005 - .010	1.185	.437	.060 - .080
1.149	.313	.090 - .110	1.156	.812	.005 - .012	1.170	.256	.020 - .030	1.177	.445	.005 - .030	1.180	.903	.005 - .010	1.185	.568	.005 - .010
1.149	.383	.010 - .015	1.156	.893	.005 - .020	1.170	.440	.090 - .105	1.177	.759	.050 - .070	1.180	.947	.010 - .020	1.185	.609	.030 - .040
1.149	.632	.060 - .080	1.156	.906	.025 - .040	1.170	.524	.005 - .010	1.177	.782	.005 - .010	1.180	.981	.005 - .010	1.185	.645	.010 - .040
1.149	.851	.005 - .010	1.156	.911	.020 - .040	1.170	.611	.020 - .040	1.177	.790	.030 - .050	1.180	.995	.005 - .040	1.185	.700	.005 - .015
1.149	.943	.030 - .050	1.156	.966	.005 - .010	1.170	.675										

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.187	.212	.040 - .062	1.190	.317	.100 - .125	1.199	.379	.020 - .040	1.205	.922	.015 - .030	1.220	.799	.010 - .020	1.234	.505	.070 - .090
1.187	.283	.080 - .104	1.190	.392	.090 - .110	1.199	.503	.005 - .010	1.206	.920	.025 - .040	1.220	.831	.060 - .083	1.234	.849	.020 - .040
1.187	.313	.010 - .025	1.190	.410	.010 - .020	1.199	.510	.005 - .010	1.206	1.072	.005 - .010	1.220	.844	.050 - .070	1.234	.906	.105 - .120
1.187	.374	.042 - .062	1.190	.500	.032 - .050	1.199	.550	.005 - .010	1.207	.258	.050 - .070	1.220	.875	.062 - .090	1.234	.950	.090 - .110
1.187	.378	.005 - .010	1.190	.531	.050 - .070	1.199	.562	.015 - .030	1.207	.381	.160 - .190	1.220	.960	.050 - .083	1.234	1.015	.008 - .016
1.187	.390	.134 - .187	1.190	.543	.060 - .080	1.199	.735	.050 - .070	1.207	.974	.050 - .070	1.220	1.004	.010 - .020	1.234	1.025	.030 - .050
1.187	.404	.020 - .040	1.190	.564	.020 - .035	1.199	.737	.020 - .040	1.208	.259	.005 - .010	1.220	1.083	.005 - .010	1.234	1.080	.020 - .030
1.187	.477	.100 - .125	1.190	.626	.025 - .070	1.199	.830	.040 - .060	1.208	.390	.010 - .050	1.220	1.090	.042 - .062	1.235	.500	.010 - .020
1.187	.512	.060 - .080	1.190	.656	.110 - .120	1.199	1.012	.015 - .030	1.209	.893	.020 - .030	1.220	1.116	.040 - .050	1.235	.626	.005 - .020
1.187	.516	.065 - .080	1.190	.738	.050 - .070	1.199	1.050	.040 - .060	1.210	.312	.015 - .030	1.221	.131	.015 - .030	1.235	.628	.040 - .060
1.187	.519	.010 - .020	1.190	.752	.042 - .060	1.199	1.053	.005 - .010	1.210	.383	.050 - .075	1.221	.194	.020 - .040	1.235	.695	.090 - .100
1.187	.550	.025 - .040	1.190	.753	.015 - .040	1.200	.138	.050 - .070	1.210	.674	.050 - .062	1.221	.257	.040 - .060	1.235	.732	.005 - .010
1.187	.594	.080 - .100	1.190	.787	.080 - .104	1.200	.168	.030 - .050	1.210	.878	.005 - .020	1.221	.867	.020 - .040	1.235	.766	.010 - .020
1.187	.625	.030 - .050	1.190	.817	.048 - .062	1.200	.186	.020 - .040	1.210	.958	.100 - .125	1.221	.899	.025 - .040	1.235	.802	.005 - .010
1.187	.632	.006 - .020	1.190	.830	.040 - .050	1.200	.213	.040 - .060	1.210	1.038	.050 - .075	1.221	.916	.005 - .010	1.235	.882	.005 - .020
1.187	.636	.115 - .135	1.190	.881	.025 - .040	1.200	.220	.005 - .010	1.211	.201	.010 - .020	1.221	.986	.020 - .040	1.235	.945	.010 - .020
1.187	.640	.040 - .060	1.190	.890	.050 - .060	1.200	.250	.080 - .100	1.211	403	.075 - .090	1.221	1.094	.010 - .020	1.235	.962	.010 - .020
1.187	.656	.048 - .062	1.190	.918	.010 - .020	1.200	.314	.005 - .020	1.211	.751	.050 - .075	1.221	1.098	.035 - .050	1.236	.131	.005 - .010
1.187	.674	.090 - .120	1.190	1.000	.030 - .040	1.200	.327	.010 - .020	1.211	1.005	.005 - .010	1.222	.194	.020 - .040	1.236	.413	.005 - .010
1.187	.686	.060 - .075	1.190	1.125	.005 - .010	1.200	.350	.005 - .010	1.211	1.035	.010 - .020	1.222	.836	.030 - .050	1.236	.500	.005 - .010
1.187	.687	.050 - .083	1.191	.460	.020 - .040	1.200	.376	.005 - .020	1.212	.994	.030 - .050	1.222	1.015	.005 - .010	1.236	.501	.090 - .110
1.187	.753	.050 - .060	1.191	.560	.170 - .190	1.200	.377	.100 - .125	1.212	1.015	.020 - .040	1.222	1.079	.005 - .010	1.236	.635	.005 - .010
1.187	.755	.020 - .040	1.191	.882	.005 - .010	1.200	.378	.005 - .125	1.212	1.016	.020 - .040	1.223	.252	.110 - .130	1.236	.644	.060 - .070
1.187	.757	.100 - .125	1.191	.900	.070 - .090	1.200	.383	.090 - .125	1.212	1.042	.070 - .090	1.223	.385	.100 - .125	1.236	.967	.020 - .040
1.187	.765	.025 - .083	1.191	.934	.050 - .075	1.200	.440	.005 - .020	1.213	.894	.005 - .020	1.223	.628	.008 - .015	1.236	1.122	.005 - .010
1.187	.812	.062 - .083	1.192	.739	.030 - .050	1.200	.500	.005 - .020	1.213	1.074	.015 - .025	1.223	.755	.025 - .040	1.237	.867	.030 - .050
1.187	.823	.032 - .120	1.192	.778	.040 - .060	1.200	.501	.005 - .020	1.214	.860	.030 - .050	1.223	.793	.020 - .040	1.238	.326	.040 - .060
1.187	.825	.005 - .010	1.192	1.004	.015 - .025	1.200	.502	.005 - .020	1.214	879	.015 - .025	1.223	.998	.005 - .030	1.238	.640	.070 - .090
1.187	.874	.010 - .020	1.192	1.014	.020 - .040	1.200	.503	.005 - .020	1.215	.410	.010 - .020	1.223	1.020	.030 - .060	1.238	.890	.070 - .090
1.187	.880	.010 - .020	1.193	.159	.005 - .010	1.200	.504	.005 - .030	1.215	.474	.005 - .010	1.223	1.085	.005 - .010	1.239	.718	.005 - .010
1.187	.881	.005 - .010	1.193	.282	.050 - .060	1.200	.520	.050 - .070	1.215	.875	.062 - .090	1.224	.754	.070 - .090	1.239	.779	.020 - .030
1.187	.882	.010 - .025	1.193	.445	.060 - .078	1.200	.562	.005 - .020	1.216	.377	.060 - .083	1.224	1.090	.040 - .060	1.239	.879	.062 - .083
1.187	.944	.005 - .010	1.193	.640	.040 - .060	1.200	.600	.105 - .125	1.216	1.029	.070 - .090	1.225	.564	.010 - .020	1.239	.885	.020 - .030
1.187	.954	.005 - .010	1.193	1.003	.010 - .020	1.200	.626	.005 - .020	1.216	1.073	.005 - .010	1.225	.640	.005 - .010	1.239	.950	.010 - .020
1.187	1.017	.005 - .012	1.194	.760	.050 - .070	1.200	.642	.015 - .030	1.217	.701	.005 - .010	1.225	.826	.040 - .060	1.239	.962	.020 - .060
1.187	1.025	.050 - .060	1.194	.932	.030 - .050	1.200	.650	.025 - .042	1.217	.757	.005 - .010	1.225	.947	.010 - .020	1.239	1.043	.015 - .030
1.187	1.029	.005 - .010	1.194	1.002	.050 - .070	1.200	.751	.030 - .050	1.217	.902	.005 - .015	1.226	.525	.015 - .030	1.240	.065	.030 - .040
1.187	1.031	.005 - .010	1.194	1.012	.005 - .010	1.200	.755	.010 - .020	1.217	.995	.005 - .010	1.227	.381	.005 - .010	1.240	.127	.090 - .105
1.188	.094	.020 - .030	1.194	1.014	.060 - .080	1.200	.760	.020 - .040	1.217	.998	.010 - .020	1.227	.777	.005 - .010	1.240	.172	.010 - .020
1.188	.128	.020 - .035	1.194	1.072	.005 - .010	1.200	.761	.120 - .135	1.217	1.001	.005 - .025	1.227	.812	.005 - .010	1.240	.323	.062 - .083
1.188	.195	.040 - .062	1.194	1.073	.005 - .010	1.200	.786	.080 - .090	1.217	1.013	.020 - .040	1.228	.661	.080 - .100	1.240	.325	.060 - .083
1.188	.240	.050 - .070	1.195	.312	.005 - .010	1.200	.796	.005 - .010	1.218	.277	.090 - .125	1.228	.926	.010 - .020	1.240	.378	.005 - .010
1.188	.254	.050 - .070	1.195	.379	.040 - .050	1.200	.817	.080 - .105	1.218	.315	.035 - .050	1.228	1.012	.005 - .010	1.240	.380	.030 - .048
1.188	.310	.050 - .070	1.195	.641	.040 - .060	1.200	.829	.005 - .010	1.218	.355	.040 - .060	1.229	.416	.005 - .010	1.240	.451	.015 - .030
1.188	.312	.005 - .010	1.195	.692	.008 - .020	1.200	.935	.005 - .010	1.218	.380	.020 - .060	1.229	.591	.040 - .060	1.240	.484	.070 - .090
1.188	.326	.062 - .083	1.195	.730	.030 - .050	1.200	.952	.030 - .040	1.218	439	.030 - .050	1.229	.753	.020 - .040	1.240	.560	.075 - .105
1.188	.439	.060 - .080	1.195	.795	.050 - .070	1.200	.990	.005 - .020	1.218	.474	.005 - .010	1.229	.757	.025 - .070	1.240	.635	.030 - .040
1.188	.508	.020 - .040	1.195	.865	.015 - .030	1.200	1.000	.005 - .060	1.218	.565	.042 - .062	1.229	.785	.032 - .050	1.240	.697	.030 - .072
1.188	.515	.040 - .060	1.195	.872	.005 - .010	1.200	1.013	.015 - .030	1.218	.758	.025 - .035	1.229	.861	.070 - .090	1.240	.710	.040 - .060
1.188	.530	.048 - .075	1.195	.912	.010 - .020	1.200	1.048	.005 - .010	1.218	.855	.060 - .075	1.229	.917	.025 - .042	1.240	.749	.010 - .020
1.188	.563	.005 - .075	1.195	.915	.005 - .010	1.200	1.050	.025 - .040	1.218	.856	.060 - .075	1.229	.919	.005 - .010	1.240	.812	.025 - .040
1.188	.621	.080 - .100	1.195	.964	.032 - .048	1.200	1.073	.005 - .030	1.218	.889	.050 - .062	1.229	.920	.010 - .020	1.240	.814	.005 - .010
1.188	.623	.040 - .060	1.195	.980	.005 - .015	1.201	.257	.005 - .010	1.218	1.038	.060 - .080	1.230	.145	.050 - .070	1.240	.875	.030 - .125
1.188	.626	.105 - .125	1.195	.983	.010 - .020	1.201	.314	.030 - .050	1.218	1.076	.025 - .040	1.230	.176	.040 - .060	1.240	.937	.090 - .105
1.188	.656	.025 - .040	1.195	1.026	.010 - .030	1.201	.395	.005 - .030	1.219	.268	.060 - .080	1.230	.201	.125 - .156	1.240	.938	.020 - .040
1.188	.688	.040 - .060	1.195	1.116	.010 - .020	1.201	.562	.020 - .030	1.219	.270	.005 - .025	1.230	.378	.060 - .080	1.240	.960	.025 - .040
1.188	.759	.156 - .187	1.195	1.120	.015 - .030	1.201	.721	.050 - .070	1.219	.315	.035 - .050	1.230	.381	.042 - .062	1.240	1.015	.025 - .070
1.188	.763	.005 - .010	1.196	.264	.025 - .042	1.201	.755	.005 - .010									

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.243	.220	.035 - .060	1.247	.125	.040 - .060	1.249	.380	.105 - .125	1.250	.320	.005 - .010	1.250	.764	.040 - .060	1.251	.480	.030 - .050
1.243	.405	.030 - .050	1.247	.254	.060 - .080	1.249	.391	.042 - .060	1.250	.327	.020 - .030	1.250	.765	.104 - .134	1.251	.482	.160 - .190
1.243	.491	.125 - .156	1.247	.263	.050 - .075	1.249	.401	.100 - .125	1.250	.329	.070 - .090	1.250	.770	.040 - .060	1.251	.500	.005 - .010
1.243	.613	.005 - .010	1.247	.354	.100 - .125	1.249	.427	.020 - .040	1.250	.343	.080 - .100	1.250	.771	.030 - .050	1.251	.531	.156 - .187
1.243	.614	.005 - .010	1.247	.378	.005 - .010	1.249	.444	.036 - .060	1.250	.354	.005 - .010	1.250	.781	.050 - .070	1.251	.551	.015 - .030
1.243	.699	.005 - .010	1.247	.392	.005 - .010	1.249	.450	.005 - .010	1.250	.356	.015 - .030	1.250	.783	.050 - .075	1.251	.559	.105 - .125
1.243	.855	.070 - .090	1.247	.450	.020 - .030	1.249	.495	.005 - .010	1.250	.359	.060 - .090	1.250	.784	.050 - .070	1.251	.561	.060 - .120
1.243	.965	.090 - .105	1.247	.503	.030 - .050	1.249	.510	.070 - .090	1.250	.365	.020 - .062	1.250	.785	.005 - .060	1.251	.574	.010 - .020
1.243	1.025	.030 - .040	1.247	.572	.030 - .048	1.249	.516	.030 - .050	1.250	.375	.090 - .105	1.250	.789	.105 - .135	1.251	.579	.100 - .125
1.243	1.037	.015 - .030	1.247	.684	.110 - .120	1.249	.532	.156 - .187	1.250	.377	.005 - .010	1.250	.791	.010 - .020	1.251	.640	.005 - .010
1.243	1.100	.042 - .060	1.247	.699	.005 - .010	1.249	.578	.060 - .070	1.250	.378	.005 - .030	1.250	.795	.007 - .015	1.251	.658	.040 - .062
1.244	.150	.015 - .030	1.247	.754	.050 - .070	1.249	.605	.005 - .010	1.250	.379	.012 - .040	1.250	.796	.110 - .125	1.251	.669	.050 - .070
1.244	.768	.060 - .125	1.247	.816	.005 - .050	1.249	.623	.040 - .060	1.250	.382	.100 - .134	1.250	.798	.015 - .030	1.251	.692	.090 - .110
1.244	.770	.020 - .083	1.247	.850	.070 - .090	1.249	.635	.005 - .010	1.250	.383	.030 - .050	1.250	.803	.080 - .100	1.251	.695	.025 - .040
1.244	.782	.070 - .090	1.247	.874	.015 - .030	1.249	.650	.020 - .030	1.250	.390	.005 - .080	1.250	.808	.010 - .020	1.251	.725	.020 - .040
1.244	.793	.005 - .010	1.247	.937	.016 - .025	1.249	.651	.020 - .040	1.250	.406	.100 - .187	1.250	.812	.010 - .104	1.251	.752	.020 - .030
1.244	.801	.025 - .040	1.247	.978	.050 - .070	1.249	.660	.020 - .040	1.250	.407	.005 - .050	1.250	.828	.020 - .030	1.251	.755	.015 - .030
1.244	.878	.105 - .135	1.247	.992	.062 - .083	1.249	.663	.060 - .080	1.250	.413	.100 - .120	1.250	.829	.090 - .120	1.251	.759	.105 - .135
1.244	.967	.080 - .100	1.247	1.011	.020 - .030	1.249	.689	.050 - .075	1.250	.436	.100 - .125	1.250	.839	.120 - .135	1.251	.814	.075 - .100
1.244	1.000	.025 - .040	1.247	1.034	.035 - .050	1.249	.690	.080 - .100	1.250	.437	.010 - .020	1.250	.843	.005 - .030	1.251	.834	.005 - .010
1.244	1.018	.070 - .090	1.248	.145	.050 - .075	1.249	.721	.030 - .050	1.250	.440	.040 - .125	1.250	.845	.050 - .080	1.251	.874	.050 - .075
1.244	1.178	.005 - .010	1.248	.147	.030 - .040	1.249	.723	.010 - .020	1.250	.441	.005 - .012	1.250	.855	.040 - .060	1.251	.876	.005 - .010
1.245	.205	.005 - .075	1.248	.178	.100 - .125	1.249	.756	.036 - .060	1.250	.442	.040 - .060	1.250	.875	.120 - .135	1.251	.879	.005 - .010
1.245	.315	.156 - .187	1.248	.202	.050 - .070	1.249	.758	.005 - .010	1.250	.443	.105 - .135	1.250	.876	.030 - .050	1.251	.907	.040 - .062
1.245	.340	.005 - .010	1.248	.255	.005 - .010	1.249	.797	.030 - .050	1.250	.445	.100 - .134	1.250	.878	.040 - .060	1.251	.928	.025 - .040
1.245	.501	.100 - .125	1.248	.262	.005 - .010	1.249	.800	.030 - .050	1.250	.455	.015 - .030	1.250	.879	.050 - .070	1.251	.942	.090 - .105
1.245	.527	.005 - .010	1.248	.263	.050 - .075	1.249	.812	.050 - .070	1.250	.480	.040 - .060	1.250	.880	.005 - .030	1.251	.984	.010 - .020
1.245	.528	.050 - .070	1.248	.325	.030 - .050	1.249	.850	.015 - .030	1.250	.500	.005 - .062	1.250	.882	.090 - .125	1.251	.999	.005 - .010
1.245	.550	.015 - .035	1.248	.333	.050 - .070	1.249	.905	.015 - .030	1.250	.501	.070 - .090	1.250	.887	.005 - .010	1.251	1.003	.005 - .010
1.245	.560	.005 - .010	1.248	.344	.042 - .060	1.249	.920	.005 - .010	1.250	.503	.005 - .020	1.250	.888	.012 - .025	1.251	1.005	.090 - .105
1.245	.565	.050 - .083	1.248	.354	.100 - .125	1.249	.925	.105 - .125	1.250	.504	.006 - .015	1.250	.889	.060 - .090	1.251	1.050	.005 - .010
1.245	.595	.080 - .100	1.248	.375	.005 - .010	1.249	.951	.005 - .010	1.250	.505	.005 - .020	1.250	.890	.005 - .090	1.251	1.081	.070 - .090
1.245	.631	.015 - .025	1.248	.377	.020 - .040	1.249	.961	.007 - .015	1.250	.507	.005 - .010	1.250	.893	.015 - .030	1.251	1.082	.020 - .040
1.245	.636	.050 - .070	1.248	.378	.042 - .062	1.249	1.001	.030 - .050	1.250	.508	.015 - .062	1.250	.895	.025 - .070	1.251	1.099	.010 - .020
1.245	.741	.015 - .025	1.248	.453	.005 - .010	1.249	1.027	.030 - .050	1.250	.510	.090 - .120	1.250	.902	.005 - .010	1.251	1.110	.020 - .030
1.245	.754	.050 - .075	1.248	.455	.090 - .120	1.249	1.037	.025 - .040	1.250	.518	.005 - .010	1.250	.907	.040 - .060	1.252	.268	.030 - .050
1.245	.756	.010 - .020	1.248	.471	.005 - .010	1.249	1.100	.075 - .090	1.250	.520	.020 - .060	1.250	.937	.100 - .125	1.252	.280	.105 - .135
1.245	.758	.040 - .060	1.248	.500	.135 - .187	1.249	1.110	.010 - .020	1.250	.534	.036 - .090	1.250	.939	.100 - .125	1.252	.316	.025 - .070
1.245	.760	.060 - .080	1.248	.505	.005 - .020	1.249	1.134	.005 - .010	1.250	.540	.005 - .125	1.250	.953	.015 - .083	1.252	.317	.135 - .156
1.245	.768	.015 - .025	1.248	.508	.105 - .125	1.249	1.156	.015 - .030	1.250	.562	.050 - .125	1.250	.962	.015 - .020	1.252	.319	.050 - .070
1.245	.773	.005 - .010	1.248	.510	.005 - .010	1.250			1.250	.563	.005 - .030	1.250	.986	.090 - .105	1.252	.329	.048 - .062
1.245	.788	.025 - .040	1.248	.517	.005 - .125				1.250	.564	.104 - .134	1.250	.990	.030 - .040	1.252	.343	.156 - .190
1.245	.836	.030 - .050	1.248	.532	.005 - .010				1.250	.571	.040 - .060	1.250	.995	.060 - .080	1.252	.376	.005 - .020
1.245	.852	.005 - .010	1.248	.535	.005 - .010				1.250	.572	.040 - .050	1.250	1.000	.093 - .125	1.252	.396	.040 - .060
1.245	.880	.015 - .030	1.248	.550	.050 - .070				1.250	.580	.135 - .156	1.250	1.007	.042 - .062	1.252	.407	.090 - .110
1.245	.887	.050 - .070	1.248	.559	.156 - .187				1.250	.586	.015 - .030	1.250	1.010	.010 - .020	1.252	.408	.025 - .042
1.245	.921	.030 - .050	1.248	.627	.010 - .020				1.250	.595	.015 - .135	1.250	1.011	.005 - .010	1.252	.426	.100 - .125
1.245	.945	.005 - .020	1.248	.651	.090 - .105	1.250	.127	.031 - .048	1.250	.625	.020 - .125	1.250	1.012	.050 - .070	1.252	.437	.060 - .075
1.245	.947	.080 - .104	1.248	.656	.005 - .010	1.250	.140	.020 - .125	1.250	.630	.050 - .100	1.250	1.017	.060 - .083	1.252	.442	.125 - .156
1.245	.948	.070 - .090	1.248	.689	.050 - .070	1.250	.148	.008 - .016	1.250	.636	.005 - .010	1.250	1.020	.100 - .120	1.252	.506	.005 - .010
1.245	.990	.100 - .125	1.248	.695	.005 - .010	1.250	.164	.005 - .010	1.250	.637	.005 - .010	1.250	1.033	.005 - .010	1.252	.585	.030 - .050
1.245	1.010	.020 - .105	1.248	.723	.005 - .010	1.250	.165	.060 - .083	1.250	.640	.030 - .080	1.250	1.035	.050 - .070	1.252	.625	.005 - .010
1.245	1.107	.010 - .020	1.248	.742	.100 - .125	1.250	.170	.030 - .060	1.250	.641	.100 - .125	1.250	1.036	.080 - .105	1.252	.629	.020 - .030
1.245	1.123	.005 - .010	1.248	.749	.050 - .070	1.250	.182	.005 - .010	1.250	.646	.005 - .015	1.250	1.051	.010 - .020	1.252	.630	.105 - .125
1.245	1.126	.005 - .010	1.248	.750	.005 - .010	1.250	.187	.040 - .083	1.250	.647	.090 - .125	1.250	1.058	.072 - .093	1.252	.633	.050 - .075
1.245	1.130	.005 - .010	1.248	.752	.008 - .015	1.250	.192	.040 - .062	1.250	.650	.005 - .010	1.250	1.061	.025 - .040	1.252	.640	.008 - .016
1.245	1.143	.005 - .015	1.248	.760	.025 - .040	1.250	.193	.030 - .060	1.250	.656	.070 - .187	1.250	1.115	.010 - .020	1.252	.753	.005 - .010
1.246	.252	.080 - .104	1.248	.780	.080 - .104	1.250	.195	.090 - .135	1.250	.658	.005 - .010	1.250	1.123	.025 - .040	1.		

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.253	.390	.100 - .120	1.259	.927	.040 - .050	1.269	.980	.025 - .040	1.281	.530	.015 - .030	1.295	1.170	.005 - .010	1.300	1.067	.050 - .060
1.253	.410	.060 - .080	1.259	.991	.005 - .010	1.269	1.004	.005 - .010	1.281	.538	.010 - .020	1.295	1.228	.010 - .020	1.300	1.136	.030 - .040
1.253	.573	.030 - .050	1.259	1.020	.025 - .040	1.270	.166	.050 - .075	1.281	.550	.156 - .187	1.297	.247	.050 - .083	1.300	1.182	.005 - .010
1.253	.633	.060 - .080	1.259	1.024	.015 - .020	1.270	.460	.135 - .156	1.281	.608	.020 - .030	1.297	.736	.005 - .010	1.301	.377	.015 - .030
1.253	.656	.015 - .030	1.259	1.114	.005 - .010	1.270	.527	.156 - .187	1.281	.891	.080 - .100	1.297	.825	.010 - .020	1.301	.504	.005 - .020
1.253	.766	.156 - .187	1.259	1.181	.030 - .050	1.270	.651	.020 - .040	1.281	.892	.040 - .060	1.297	.845	.050 - .070	1.301	.698	.005 - .010
1.253	.768	.030 - .050	1.260	.237	.005 - .010	1.270	.700	.040 - .060	1.281	1.012	.015 - .030	1.297	.852	.010 - .020	1.301	.756	.018 - .025
1.253	.780	.156 - .187	1.260	.301	.100 - .125	1.270	.764	.090 - .100	1.282	.103	.005 - .010	1.297	.945	.062 - .090	1.301	.820	.040 - .060
1.253	.782	.008 - .020	1.260	.319	.005 - .010	1.270	.793	.100 - .125	1.282	.248	.060 - .075	1.297	1.058	.090 - .105	1.301	.901	.080 - .110
1.253	.886	.050 - .070	1.260	.395	.005 - .010	1.270	.976	.040 - .060	1.282	.310	.075 - .090	1.297	1.150	.020 - .040	1.301	.945	.080 - .105
1.253	.914	.020 - .030	1.260	.398	.005 - .020	1.271	.886	.005 - .010	1.282	.408	.005 - .010	1.297	1.169	.020 - .050	1.301	.962	.105 - .125
1.253	1.000	.025 - .040	1.260	.440	.005 - .010	1.271	.940	.006 - .012	1.282	.409	.005 - .010	1.298	.220	.060 - .080	1.301	1.068	.030 - .050
1.253	1.025	.030 - .050	1.260	.449	.010 - .020	1.271	1.005	.025 - .040	1.282	.580	.010 - .020	1.298	.275	.050 - .075	1.302	.441	.100 - .125
1.253	1.110	.010 - .020	1.260	.474	.005 - .010	1.271	1.080	.020 - .035	1.282	.942	.010 - .020	1.298	.395	.010 - .020	1.302	.477	.050 - .070
1.253	1.123	.005 - .010	1.260	.475	.005 - .010	1.272	.525	.050 - .070	1.282	1.020	.005 - .010	1.298	.441	.010 - .020	1.302	.628	.100 - .125
1.254	.516	.048 - .075	1.260	.477	.005 - .010	1.272	.643	.090 - .120	1.282	1.043	.030 - .050	1.298	.479	.105 - .125	1.302	.774	.060 - .090
1.254	.542	.010 - .020	1.260	.501	.005 - .030	1.272	.800	.040 - .060	1.282	1.066	.040 - .060	1.298	.496	.030 - .050	1.302	.787	.100 - .125
1.254	.630	.050 - .070	1.260	.503	.100 - .125	1.273	.780	.080 - .105	1.282	1.162	.010 - .020	1.298	.504	.090 - .110	1.302	1.007	.012 - .020
1.254	.748	.040 - .060	1.260	.505	.005 - .020	1.273	.907	.030 - .050	1.282	1.164	.010 - .020	1.298	.630	.005 - .010	1.302	1.200	.005 - .010
1.254	.765	.050 - .075	1.260	.553	.010 - .020	1.273	.920	.020 - .030	1.283	.104	.005 - .010	1.298	.640	.005 - .010	1.303	.194	.005 - .010
1.254	.766	.134 - .156	1.260	.630	.005 - .010	1.274	.711	.030 - .050	1.283	.375	.020 - .035	1.298	.880	.070 - .090	1.303	.504	.005 - .010
1.254	.840	.050 - .075	1.260	.632	.005 - .010	1.274	.938	.015 - .025	1.283	.409	.010 - .020	1.298	.906	.015 - .025	1.303	.734	.020 - .030
1.254	1.069	.020 - .040	1.260	.682	.060 - .080	1.274	.969	.080 - .105	1.283	.650	.080 - .090	1.299	.140	.020 - .040	1.303	.899	.040 - .060
1.254	1.083	.030 - .050	1.260	.683	.060 - .080	1.274	1.125	.005 - .010	1.283	.671	.015 - .025	1.299	.245	.005 - .010	1.304	.250	.040 - .050
1.254	1.130	.015 - .030	1.260	.689	.020 - .030	1.275	.255	.015 - .030	1.283	.890	.015 - .030	1.299	.253	.030 - .040	1.304	.470	.075 - .125
1.255	.501	.060 - .080	1.260	.750	.062 - .120	1.275	.297	.025 - .042	1.283	1.126	.040 - .060	1.299	.385	.005 - .010	1.304	.504	.090 - .120
1.255	.656	.010 - .120	1.260	.827	.040 - .060	1.275	.313	.060 - .090	1.283	1.167	.005 - .010	1.299	.395	.005 - .020	1.304	1.189	.005 - .016
1.255	.664	.090 - .105	1.260	.984	.025 - .040	1.275	.409	.050 - .070	1.284	.192	.050 - .070	1.299	.396	.005 - .010	1.305	.080	.005 - .008
1.255	.714	.110 - .125	1.260	1.002	.080 - .100	1.275	.410	.025 - .042	1.284	.324	.080 - .104	1.299	.471	.030 - .050	1.305	.514	.100 - .120
1.255	.754	.070 - .080	1.260	1.050	.015 - .025	1.275	.411	.025 - .040	1.284	.787	.050 - .070	1.299	.473	.005 - .010	1.305	.705	.062 - .120
1.255	.843	.135 - .187	1.260	1.055	.010 - .015	1.275	.500	.075 - .090	1.284	1.019	.010 - .020	1.299	.553	.005 - .015	1.305	.734	.020 - .030
1.255	.845	.005 - .010	1.260	1.100	.040 - .060	1.275	.672	.025 - .042	1.284	1.089	.015 - .030	1.299	.626	.010 - .020	1.305	.803	.040 - .060
1.255	.872	.030 - .050	1.260	1.130	.010 - .020	1.275	.797	.025 - .042	1.284	1.208	.005 - .010	1.299	.812	.025 - .040	1.305	.825	.040 - .060
1.255	.960	.040 - .060	1.261	.126	.010 - .012	1.275	.980	.020 - .040	1.285	.409	.120 - .135	1.299	.922	.040 - .060	1.305	.826	.100 - .125
1.255	1.031	.020 - .030	1.261	.195	.005 - .010	1.275	1.009	.090 - .110	1.285	.724	.005 - .010	1.299	.958	.050 - .070	1.305	.942	.020 - .040
1.255	1.079	.020 - .030	1.261	.217	.105 - .135	1.275	1.045	.025 - .042	1.285	1.136	.005 - .010	1.299	.960	.005 - .010	1.305	1.006	.015 - .030
1.256	.139	.050 - .083	1.261	.316	.090 - .125	1.275	1.060	.005 - .008	1.286	.251	.060 - .090	1.299	1.019	.025 - .042	1.305	1.011	.005 - .010
1.256	.329	.075 - .100	1.261	.414	.005 - .010	1.275	1.092	.005 - .010	1.286	.509	.156 - .187	1.299	1.030	.016 - .025	1.305	1.201	.010 - .020
1.256	.507	.050 - .070	1.261	.505	.070 - .090	1.276	.105	.025 - .040	1.286	.809	.005 - .010	1.299	1.068	.005 - .010	1.306	.758	.040 - .060
1.256	.519	.100 - .125	1.261	.509	.105 - .125	1.276	.821	.050 - .070	1.286	.811	.090 - .105	1.300	.147	.080 - .104	1.306	.970	.015 - .025
1.256	.613	.015 - .030	1.261	.632	.005 - .010	1.277	.657	.083 - .105	1.286	.918	.010 - .020	1.300	.298	.020 - .030	1.306	.996	.007 - .015
1.256	.941	.125 - .156	1.261	1.004	.070 - .090	1.277	.964	.020 - .030	1.287	.178	.050 - .083	1.300	.312	.005 - .010	1.306	1.007	.050 - .090
1.256	1.080	.062 - .080	1.261	1.016	.005 - .010	1.277	1.059	.050 - .070	1.287	.251	.060 - .090	1.300	.316	.105 - .125	1.306	1.070	.015 - .030
1.257	.605	.005 - .010	1.261	1.063	.030 - .042	1.278	.250	.005 - .015	1.287	.254	.050 - .062	1.300	.318	.005 - .010	1.306	1.167	.005 - .010
1.257	.673	.020 - .030	1.262	.187	.020 - .035	1.278	.500	.100 - .125	1.287	.264	.010 - .020	1.300	.368	.025 - .040	1.306	1.184	.005 - .010
1.257	.787	.120 - .135	1.262	.295	.020 - .040	1.278	.529	.100 - .125	1.287	1.142	.005 - .010	1.300	.377	.005 - .020	1.307	.502	.010 - .020
1.257	.933	.030 - .048	1.262	.535	.005 - .010	1.278	.571	.005 - .010	1.288	.614	.050 - .070	1.300	.378	.005 - .020	1.307	.655	.005 - .010
1.257	.941	.125 - .156	1.262	.951	.030 - .050	1.278	.750	.015 - .030	1.288	.761	.030 - .050	1.300	.382	.010 - .020	1.307	1.068	.075 - .090
1.257	.956	.005 - .010	1.263	.882	.105 - .135	1.278	.821	.030 - .050	1.288	.777	.100 - .120	1.300	.383	.020 - .030	1.308	.125	.040 - .062
1.257	1.014	.005 - .010	1.263	1.075	.090 - .105	1.278	.924	.005 - .010	1.288	1.023	.015 - .030	1.300	.394	.005 - .020	1.308	.220	.050 - .070
1.257	1.100	.005 - .015	1.263	1.085	.010 - .020	1.279	.438	.005 - .010	1.288	1.111	.020 - .035	1.300	.397	.010 - .020	1.308	.251	.005 - .010
1.257	1.166	.025 - .040	1.263	1.089	.025 - .035	1.279	.633	.050 - .060	1.288	1.113	.075 - .090	1.300	.437	.005 - .010	1.308	.619	.005 - .010
1.258	.380	.005 - .010	1.264	.548	.030												

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.310	.711	.015 - .030	1.313	.635	.090 - .100	1.323	.394	.015 - .030	1.336	1.131	.040 - .062	1.344	1.050	.005 - .010	1.352	.776	.050 - .075
1.310	.751	.100 - .120	1.313	.657	.050 - .075	1.323	.551	.050 - .070	1.337	.319	.005 - .010	1.344	1.068	.015 - .030	1.353	.988	.075 - .090
1.310	.753	.105 - .125	1.313	.660	.090 - .125	1.323	.640	.060 - .075	1.337	.396	.005 - .010	1.345	.408	.015 - .010	1.353	1.070	.050 - .070
1.310	.768	.040 - .060	1.313	.687	.105 - .125	1.323	.666	.100 - .125	1.337	.440	.042 - .062	1.345	.818	.050 - .070	1.354	.315	.020 - .040
1.310	.770	.005 - .010	1.313	.751	.025 - .040	1.323	1.001	.015 - .030	1.337	.475	.005 - .010	1.345	.836	.005 - .010	1.354	.538	.005 - .010
1.310	.812	.030 - .042	1.313	.759	.080 - .100	1.323	1.063	.050 - .070	1.337	.500	.100 - .125	1.345	.907	.060 - .090	1.355	.263	.090 - .120
1.310	.878	.015 - .030	1.313	.874	.020 - .040	1.324	.320	.010 - .020	1.337	.502	.005 - .020	1.345	.967	.100 - .125	1.355	.501	.110 - .130
1.310	.944	.005 - .010	1.313	.951	.070 - .090	1.324	.529	.105 - .135	1.337	.747	.025 - .040	1.345	1.001	.010 - .020	1.355	.687	.015 - .025
1.310	1.006	.005 - .010	1.313	1.015	.060 - .083	1.324	.687	.005 - .030	1.337	.748	.010 - .020	1.345	1.039	.025 - .040	1.355	.746	.015 - .030
1.310	1.049	.005 - .010	1.313	1.063	.040 - .060	1.324	.808	.105 - .125	1.337	.856	.010 - .020	1.345	1.040	.015 - .030	1.355	.795	.090 - .105
1.310	1.130	.005 - .015	1.313	1.118	.015 - .035	1.324	1.001	.020 - .040	1.337	.884	.005 - .010	1.345	1.173	.015 - .030	1.355	.899	.050 - .070
1.311	.189	.040 - .060	1.313	1.148	.020 - .030	1.325	.125	.010 - .020	1.337	.945	.060 - .080	1.345	1.174	.015 - .025	1.355	1.010	.090 - .110
1.311	.202	.020 - .040	1.313	1.164	.025 - .040	1.325	.139	.040 - .060	1.337	.984	.005 - .040	1.346	.201	.060 - .080	1.355	1.064	.015 - .030
1.311	.261	.020 - .040	1.314	.268	.030 - .060	1.325	.141	.010 - .020	1.337	1.001	.070 - .090	1.346	.443	.005 - .025	1.355	1.073	.005 - .010
1.311	.335	.080 - .100	1.314	.341	.060 - .080	1.325	.157	.010 - .020	1.337	1.094	.005 - .010	1.347	.441	.005 - .010	1.355	1.129	.050 - .060
1.311	.380	.030 - .050	1.314	.392	.040 - .060	1.325	.171	.005 - .015	1.338	.320	.005 - .010	1.347	.500	.005 - .010	1.356	.444	.025 - .042
1.311	.389	.025 - .040	1.314	.439	.050 - .075	1.325	.172	.010 - .020	1.338	.394	.010 - .020	1.347	.502	.005 - .010	1.356	1.000	.015 - .030
1.311	.500	.025 - .040	1.314	.441	.105 - .135	1.325	.204	.010 - .020	1.338	.396	.010 - .020	1.347	1.075	.015 - .030	1.356	1.030	.015 - .030
1.311	.573	.005 - .010	1.314	.522	.015 - .030	1.325	.218	.010 - .020	1.338	.473	.005 - .010	1.347	1.140	.015 - .030	1.357	.190	.020 - .040
1.311	.593	.075 - .090	1.314	.593	.015 - .030	1.325	.251	.010 - .020	1.338	.475	.010 - .020	1.348	.441	.005 - .010	1.357	.350	.005 - .010
1.311	.635	.005 - .010	1.314	.626	.100 - .125	1.325	.270	.010 - .020	1.338	.477	.005 - .010	1.348	.500	.005 - .015	1.357	.500	.100 - .125
1.311	.655	.090 - .110	1.314	.673	.015 - .025	1.325	.281	.040 - .060	1.338	.505	.005 - .020	1.348	.504	.006 - .012	1.357	.666	.080 - .100
1.311	.676	.005 - .010	1.314	.827	.010 - .020	1.325	.295	.080 - .104	1.338	.552	.005 - .015	1.348	.566	.080 - .100	1.357	.845	.032 - .060
1.311	.688	.156 - .187	1.314	.885	.070 - .100	1.325	.301	.012 - .025	1.338	.582	.005 - .010	1.348	.677	.030 - .050	1.357	.890	.020 - .040
1.311	.858	.005 - .010	1.314	.969	.040 - .060	1.325	.350	.010 - .020	1.338	.751	.100 - .134	1.348	.700	.030 - .010	1.357	.968	.005 - .010
1.311	.875	.020 - .040	1.314	1.062	.006 - .016	1.325	.381	.010 - .020	1.338	.867	.020 - .030	1.348	.717	.075 - .090	1.357	1.030	.015 - .040
1.311	.884	.050 - .135	1.314	1.090	.042 - .062	1.325	.410	.010 - .015	1.338	.937	.025 - .040	1.348	.818	.005 - .015	1.358	.125	.030 - .050
1.311	.890	.030 - .050	1.315	.177	.005 - .010	1.325	.440	.010 - .134	1.338	.983	.010 - .020	1.348	1.095	.010 - .025	1.358	.209	.120 - .135
1.311	.947	.020 - .040	1.315	.253	.080 - .104	1.325	.500	.010 - .015	1.338	1.121	.020 - .030	1.348	1.145	.010 - .025	1.358	.601	.040 - .060
1.311	.995	.030 - .050	1.315	.522	.010 - .020	1.325	.600	.010 - .015	1.339	.272	.015 - .030	1.349	.471	.040 - .060	1.358	.803	.005 - .010
1.311	1.001	.005 - .010	1.315	.560	.005 - .010	1.325	.640	.010 - .015	1.339	.316	.005 - .010	1.349	.501	.005 - .010	1.358	1.026	.050 - .075
1.311	1.005	.030 - .048	1.315	.626	.100 - .125	1.325	.700	.010 - .015	1.339	.474	.005 - .010	1.349	.503	.005 - .020	1.358	1.037	.008 - .015
1.311	1.009	.030 - .040	1.315	.923	.020 - .030	1.325	.750	.010 - .015	1.339	.640	.100 - .125	1.349	.504	.005 - .010	1.358	1.130	.005 - .010
1.311	1.190	.005 - .010	1.315	1.177	.005 - .010	1.325	.810	.010 - .020	1.339	.762	.005 - .010	1.349	.593	.060 - .080	1.359	.689	.005 - .010
1.312	.197	.025 - .040	1.316	.655	.005 - .010	1.325	.900	.050 - .075	1.339	.828	.105 - .125	1.349	.749	.050 - .070	1.359	.860	.130 - .150
1.312	.234	.050 - .075	1.316	.745	.080 - .100	1.325	.920	.010 - .015	1.339	.983	.005 - .010	1.349	.984	.050 - .070	1.359	.888	.005 - .010
1.312	.251	.050 - .070	1.316	.881	.020 - .040	1.325	1.055	.080 - .104	1.339	1.181	.005 - .010	1.349	1.294	.005 - .010	1.359	1.025	.100 - .125
1.312	.314	.075 - .090	1.316	.885	.025 - .050	1.325	1.179	.080 - .100	1.339	1.202	.005 - .010	1.350	.089	.005 - .010	1.359	1.028	.100 - .125
1.312	.320	.030 - .050	1.316	.940	.010 - .015	1.326	.314	.025 - .040	1.339	1.205	.005 - .010	1.350	.090	.025 - .040	1.359	1.126	.060 - .080
1.312	.374	.020 - .040	1.316	.978	.042 - .060	1.326	.570	.015 - .070	1.339	1.213	.015 - .030	1.350	.240	.120 - .130	1.360	.204	.050 - .075
1.312	.377	.020 - .030	1.317	.502	.030 - .050	1.326	.751	.010 - .020	1.340	.250	.062 - .120	1.350	.252	.015 - .125	1.360	.338	.005 - .010
1.312	.392	.030 - .060	1.317	.744	.005 - .010	1.326	1.022	.005 - .010	1.340	.260	.005 - .010	1.350	.314	.005 - .020	1.360	.344	.050 - .070
1.312	.505	.010 - .015	1.317	1.051	.010 - .020	1.327	.680	.030 - .050	1.340	.261	.005 - .010	1.350	.441	.010 - .020	1.360	.629	.010 - .020
1.312	.507	.042 - .062	1.317	1.115	.080 - .100	1.328	.126	.016 - .025	1.340	.284	.015 - .030	1.350	.457	.005 - .010	1.360	.639	.015 - .030
1.312	.553	.005 - .010	1.317	1.198	.020 - .035	1.328	.415	.156 - .187	1.340	.288	.040 - .060	1.350	.500	.005 - .020	1.360	.656	.100 - .125
1.312	.563	.005 - .010	1.317	1.250	.020 - .032	1.328	1.020	.025 - .040	1.340	.289	.005 - .010	1.350	.503	.005 - .025	1.360	.878	.050 - .070
1.312	.564	.020 - .040	1.318	.180	.005 - .010	1.329	.175	.050 - .083	1.340	.630	.020 - .040	1.350	.504	.006 - .020	1.360	.928	.080 - .105
1.312	.565	.090 - .110	1.318	.746	.050 - .075	1.329	.791	.105 - .125	1.340	.632	.010 - .020	1.350	.505	.006 - .015	1.360	.986	.060 - .080
1.312	.566	.005 - .010	1.318	1.005	.040 - .125	1.329	.900	.050 - .075	1.340	.677	.042 - .072	1.350	.508	.005 - .010	1.360	1.003	.005 - .010
1.312	.594	.075 - .090	1.319	.387	.090 - .125	1.329	.990	.105 - .134	1.340	.751	.045 - .060	1.350	.562	.005 - .010	1.360	1.026	.050 - .075
1.312	.625	.100 - .125	1.319	.715	.005 - .010	1.329	1.001	.080 - .100	1.340	.766	.042 - .062	1.350	.564	.010 - .020	1.360	1.146	.030 - .060
1.312	.634	.040 - .062	1.319	.716	.005 - .010	1.329	1.174	.060 - .070	1.340	1.000	.105 - .125	1.350	.626	.005 - .020	1.361	.219	.060 - .080
1.312	.655	.015 - .030	1.319	.851	.040 - .060	1.329	1.180	.005 - .010	1.340	1.004	.042 - .060	1.350	.634	.020 - .040	1.361	.875	.075 - .125
1.312	.687	.025 - .035	1.319	1.070	.015 - .030	1.329	1.190	.030 - .050	1.340	1.034	.005 - .010	1.350	.669	.090 - .110	1.361	.884	.075 - .100
1.312	.689	.050 - .060	1.319	1.075	.050 - .070	1.330	.328	.005 - .010	1.340	1.104	.070 - .080	1.350	.675	.005 - .010	1.361	.890	.050 - .075
1.312	.703	.100 - .125	1.319	1.104	.030 - .040	1.330	.391	.156 - .190	1.340	1.118	.050 - .083	1.350	.700	.030 - .060	1.361	1.032	.005 - .010
1.312	.720	.050 - .070	1.319	1.130	.005 - .010	1.330	.744	.030 - .060	1.340	1.143	.005 - .020	1.350	.750	.005 - .030	1.362	.230	.005 - .010

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.364	1.011	.030 - .050	1.369	1.188	.010 - .015	1.373	.250	.016 - .032	1.375	.129	.015 - .030	1.375	1.078	.040 - .060	1.378	.783	.040 - .060
1.364	1.042	.080 - .100	1.370	.144	.030 - .050	1.373	.255	.040 - .060	1.375	.131	.005 - .010	1.375	1.110	.005 - .010	1.378	.787	.100 - .120
1.364	1.182	.005 - .010	1.370	.192	.030 - .050	1.373	.380	.120 - .135	1.375	.144	.040 - .060	1.375	1.124	.005 - .010	1.378	.858	.032 - .050
1.364	1.184	.005 - .010	1.370	.234	.100 - .125	1.373	.409	.005 - .010	1.375	.207	.040 - .062	1.375	1.130	.015 - .030	1.378	.861	.080 - .100
1.364	1.191	.010 - .020	1.370	.282	.080 - .100	1.373	.410	.100 - .125	1.375	.210	.100 - .125	1.375	1.131	.005 - .010	1.378	.865	.100 - .125
1.364	1.193	.050 - .070	1.370	.300	.075 - .125	1.373	.462	.020 - .040	1.375	.250	.080 - .104	1.375	1.136	.050 - .070	1.378	.876	.090 - .125
1.364	1.194	.030 - .060	1.370	.316	.005 - .010	1.373	.463	.015 - .030	1.375	.252	.040 - .060	1.375	1.146	.025 - .040	1.378	.878	.060 - .120
1.364	1.237	.010 - .025	1.370	.333	.010 - .020	1.373	.500	.105 - .135	1.375	.255	.040 - .060	1.375	1.159	.005 - .010	1.378	.984	.010 - .020
1.364	1.252	.005 - .010	1.370	.505	.100 - .125	1.373	.563	.070 - .090	1.375	.260	.015 - .030	1.375	1.189	.030 - .050	1.378	1.060	.005 - .010
1.364	1.281	.005 - .010	1.370	.538	.008 - .016	1.373	.568	.170 - .190	1.375	.270	.005 - .010	1.375	1.195	.005 - .025	1.378	1.061	.012 - .020
1.364	1.282	.005 - .012	1.370	.568	.005 - .010	1.373	.570	.006 - .015	1.375	.281	.100 - .125	1.375	1.200	.020 - .032	1.378	1.075	.030 - .050
1.365	.281	.090 - .110	1.370	.685	.075 - .125	1.373	.575	.050 - .075	1.375	.310	.062 - .080	1.375	1.201	.025 - .040	1.378	1.186	.060 - .080
1.365	.354	.060 - .080	1.370	.696	.015 - .030	1.373	.625	.020 - .190	1.375	.312	.050 - .083	1.375	1.251	.010 - .020	1.378	1.201	.005 - .010
1.365	.376	.100 - .120	1.370	.698	.050 - .075	1.373	.627	.010 - .020	1.375	.316	.050 - .100	1.375	1.253	.005 - .030	1.379	.203	.020 - .040
1.365	.435	.050 - .083	1.370	.751	.080 - .100	1.373	.639	.040 - .050	1.375	.318	.100 - .125	1.375	1.265	.005 - .010	1.379	.453	.010 - .040
1.365	.562	.030 - .050	1.370	.793	.020 - .030	1.373	.641	.125 - .156	1.375	.321	.060 - .080	1.376	.258	.005 - .010	1.379	.510	.070 - .080
1.365	.584	.030 - .060	1.370	.794	.005 - .010	1.373	.737	.010 - .020	1.375	.328	.025 - .070	1.376	.267	.134 - .187	1.379	.564	.005 - .010
1.365	.585	.025 - .042	1.370	.886	.070 - .090	1.373	.749	.005 - .010	1.375	.343	.100 - .125	1.376	.383	.005 - .015	1.379	.599	.015 - .030
1.365	.595	.030 - .050	1.370	.890	.100 - .125	1.373	.750	.005 - .010	1.375	.355	.070 - .100	1.376	.406	.050 - .075	1.379	.812	.005 - .010
1.365	.808	.040 - .060	1.370	.900	.005 - .007	1.373	.765	.010 - .020	1.375	.373	.100 - .125	1.376	.503	.090 - .125	1.379	.835	.005 - .010
1.365	.940	.030 - .050	1.370	.940	.080 - .100	1.373	.785	.005 - .010	1.375	.375	.062 - .120	1.376	.513	.005 - .010	1.379	1.069	.090 - .120
1.365	1.131	.005 - .010	1.370	.948	.062 - .080	1.373	.890	.030 - .050	1.375	.382	.050 - .075	1.376	.530	.156 - .187	1.379	1.075	.015 - .025
1.365	1.150	.050 - .075	1.370	.950	.005 - .015	1.373	.906	.005 - .020	1.375	.395	.062 - .080	1.376	.534	.010 - .020	1.379	1.089	.030 - .050
1.365	1.160	.020 - .030	1.370	.960	.032 - .050	1.373	.912	.040 - .090	1.375	.420	.048 - .062	1.376	.620	.005 - .010	1.380	1.254	.040 - .060
1.365	1.187	.025 - .040	1.370	1.000	.042 - .062	1.373	.996	.005 - .010	1.375	.422	.060 - .070	1.376	.650	.100 - .125	1.380	.282	.062 - .190
1.365	1.192	.005 - .020	1.370	1.056	.005 - .015	1.373	1.000	.008 - .060	1.375	.439	.170 - .190	1.376	.657	.005 - .010	1.380	.300	.005 - .008
1.365	1.194	.020 - .040	1.370	1.065	.005 - .015	1.373	1.095	.042 - .062	1.375	.440	.075 - .090	1.376	.760	.060 - .140	1.380	.346	.120 - .134
1.365	1.262	.020 - .030	1.370	1.126	.005 - .010	1.373	1.126	.020 - .040	1.375	.444	.050 - .070	1.376	.761	.090 - .105	1.380	.398	.005 - .010
1.366	.191	.105 - .125	1.370	1.127	.040 - .060	1.373	1.207	.025 - .040	1.375	.452	.156 - .187	1.376	.765	.090 - .105	1.380	.405	.100 - .125
1.366	.542	.025 - .050	1.370	1.130	.010 - .020	1.373	1.209	.030 - .060	1.375	.500	.100 - .125	1.376	.780	.110 - .130	1.380	.596	.100 - .125
1.366	.760	.020 - .030	1.370	1.136	.020 - .030	1.373	1.218	.040 - .060	1.375	.502	.005 - .060	1.376	.815	.060 - .080	1.380	.752	.020 - .030
1.366	.761	.005 - .010	1.370	1.163	.040 - .060	1.373	1.236	.010 - .020	1.375	.505	.030 - .050	1.376	.847	.005 - .010	1.380	.880	.020 - .040
1.366	.763	.005 - .010	1.370	1.199	.005 - .010	1.373	1.255	.005 - .020	1.375	.515	.060 - .080	1.376	.903	.025 - .040	1.380	.901	.005 - .010
1.366	.883	.080 - .100	1.370	1.255	.010 - .015	1.374	.155	.005 - .010	1.375	.526	.070 - .090	1.376	.906	.030 - .060	1.380	.902	.080 - .100
1.366	.892	.005 - .020	1.371	.148	.005 - .010	1.374	.190	.060 - .080	1.375	.530	.005 - .075	1.376	.984	.030 - .050	1.380	1.004	.005 - .010
1.366	.997	.025 - .040	1.371	.234	.090 - .125	1.374	.245	.050 - .070	1.375	.556	.005 - .060	1.376	1.003	.010 - .020	1.380	1.009	.105 - .125
1.366	1.028	.070 - .090	1.371	.281	.005 - .010	1.374	.251	.160 - .180	1.375	.560	.005 - .010	1.376	1.016	.050 - .070	1.380	1.021	.050 - .075
1.366	1.030	.050 - .075	1.371	.525	.020 - .030	1.374	.253	.083 - .104	1.375	.564	.010 - .020	1.376	1.022	.005 - .010	1.380	1.180	.005 - .010
1.366	1.070	.030 - .105	1.371	.627	.050 - .075	1.374	.318	.050 - .060	1.375	.590	.105 - .125	1.376	1.135	.080 - .105	1.380	1.186	.080 - .100
1.366	1.133	.050 - .070	1.371	.641	.105 - .125	1.374	.341	.090 - .110	1.375	.619	.020 - .040	1.376	1.157	.010 - .020	1.380	1.253	.005 - .010
1.366	1.140	.020 - .030	1.371	.651	.030 - .050	1.374	.378	.050 - .070	1.375	.630	.005 - .007	1.376	1.225	.025 - .040	1.381	.561	.080 - .100
1.366	1.144	.005 - .010	1.371	.698	.040 - .062	1.374	.389	.060 - .070	1.375	.634	.005 - .010	1.376	1.247	.005 - .010	1.381	.689	.050 - .070
1.366	1.153	.010 - .020	1.371	.759	.100 - .125	1.374	.518	.134 - .187	1.375	.641	.157 - .187	1.377	.269	.040 - .060	1.381	1.200	.025 - .040
1.367	.758	.070 - .090	1.371	.760	.005 - .010	1.374	.562	.015 - .025	1.375	.644	.005 - .010	1.377	.318	.100 - .125	1.382	.542	.010 - .030
1.367	.760	.110 - .130	1.371	.820	.008 - .040	1.374	.563	.005 - .010	1.375	.656	.040 - .062	1.377	.336	.075 - .090	1.382	.543	.040 - .070
1.367	.763	.110 - .130	1.371	.886	.005 - .025	1.374	.568	.005 - .010	1.375	.700	.120 - .135	1.377	.346	.100 - .125	1.382	.633	.020 - .030
1.367	.884	.080 - .104	1.371	1.000	.120 - .135	1.374	.575	.090 - .110	1.375	.709	.050 - .070	1.377	.376	.105 - .125	1.382	1.093	.005 - .010
1.367	.885	.040 - .060	1.371	1.073	.005 - .010	1.374	.577	.020 - .042	1.375	.719	.010 - .020	1.377	.377	.080 - .105	1.382	1.137	.060 - .080
1.367	.911	.010 - .020	1.371	1.123	.020 - .040	1.374	.641	.050 - .070	1.375	.750	.020 - .050	1.377	.383	.005 - .010	1.382	1.138	.005 - .010
1.367	1.010	.040 - .060	1.371	1.138	.070 - .090	1.374	.700	.156 - .187	1.375	.751	.050 - .060	1.377	.384	.030 - .050	1.382	1.192	.020 - .040
1.367	1.030	.060 - .080	1.371	1.178	.070 - .090	1.374	.701	.005 - .010	1.375	.753	.100 - .125	1.377	.505	.005 - .020	1.383	.629	.090 - .125
1.367	1.067	.040 - .060	1.371	1.200	.010 - .020	1.374	.710	.005 - .010	1.375	.754	.060 - .080	1.377	.515	.050 - .075	1.383	1.000	.030 - .050
1.367	1.112	.025 - .040	1.3														

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.390	1.094	.005 - .008	1.403	1.022	.010 - .020	1.416	.709	.040 - .060	1.426	1.110	.005 - .010	1.436	1.250	.040 - .060	1.440	1.015	.020 - .040
1.390	1.147	.015 - .030	1.404	.508	.090 - .120	1.416	1.030	.100 - .120	1.426	1.188	.025 - .040	1.436	1.265	.020 - .030	1.440	1.070	.020 - .030
1.390	1.187	.015 - .030	1.404	1.196	.020 - .040	1.416	1.111	.005 - .030	1.426	1.261	.005 - .020	1.436	1.320	.005 - .010	1.440	1.120	.050 - .075
1.391	.888	.010 - .035	1.405	.610	.010 - .020	1.416	1.141	.040 - .060	1.426	1.291	.005 - .015	1.437	.186	.010 - .020	1.440	1.137	.005 - .010
1.391	.983	.040 - .060	1.405	.630	.005 - .010	1.416	1.226	.025 - .040	1.427	.250	.050 - .075	1.437	.206	.025 - .125	1.441	.720	.050 - .083
1.393	.611	.060 - .080	1.405	1.008	.015 - .030	1.416	1.338	.010 - .020	1.427	1.141	.060 - .070	1.437	.297	.070 - .090	1.441	1.140	.050 - .075
1.393	.719	.080 - .104	1.405	1.265	.005 - .010	1.417	.413	.060 - .080	1.427	1.218	.020 - .040	1.437	.376	.005 - .025	1.441	1.142	.050 - .075
1.393	1.281	.005 - .010	1.406	.139	.030 - .048	1.417	.474	.010 - .020	1.427	1.253	.075 - .093	1.437	.378	.015 - .035	1.441	1.258	.005 - .010
1.394	.654	.005 - .010	1.406	.390	.005 - .010	1.417	.511	.105 - .125	1.427	1.257	.025 - .040	1.437	.383	.005 - .060	1.442	.411	.062 - .080
1.394	.724	.070 - .090	1.406	1.010	.060 - .070	1.417	.519	.080 - .104	1.428	1.014	.060 - .080	1.437	.397	.020 - .040	1.442	.541	.005 - .010
1.395	.132	.025 - .035	1.406	1.091	.025 - .040	1.417	.548	.050 - .070	1.428	1.066	.015 - .032	1.437	.420	.080 - .104	1.442	.881	.080 - .105
1.395	.420	.105 - .125	1.406	1.249	.020 - .030	1.417	.580	.075 - .090	1.428	1.249	.005 - .010	1.437	.493	.156 - .187	1.442	1.002	.006 - .012
1.395	.550	.050 - .083	1.407	.290	.025 - .040	1.417	.632	.005 - .010	1.429	.418	.005 - .010	1.437	.500	.032 - .048	1.442	1.130	.030 - .040
1.395	1.157	.040 - .060	1.407	.390	.005 - .030	1.417	.825	.050 - .070	1.429	.783	.010 - .020	1.437	.504	.062 - .080	1.443	.626	.015 - .030
1.396	.563	.060 - .080	1.407	.624	.005 - .010	1.417	.912	.135 - .187	1.429	1.100	.020 - .030	1.437	.552	.005 - .015	1.443	.880	.070 - .090
1.396	.611	.105 - .125	1.407	.634	.060 - .090	1.417	.983	.060 - .080	1.429	1.126	.020 - .040	1.437	.639	.015 - .025	1.443	.948	.040 - .060
1.396	1.190	.015 - .025	1.407	.705	.005 - .010	1.417	.997	.050 - .070	1.429	1.194	.040 - .060	1.437	.680	.100 - .125	1.443	1.179	.040 - .050
1.396	1.220	.010 - .020	1.407	1.112	.015 - .030	1.417	1.006	.030 - .040	1.430	.376	.015 - .030	1.437	.761	.105 - .125	1.444	.136	.005 - .010
1.397	.381	.115 - .130	1.407	1.125	.005 - .010	1.417	1.031	.050 - .060	1.430	.519	.005 - .010	1.437	.764	.020 - .030	1.444	1.006	.030 - .050
1.397	.419	.060 - .125	1.407	1.188	.020 - .030	1.417	1.070	.020 - .040	1.430	.640	.100 - .125	1.437	.765	.050 - .075	1.444	1.055	.005 - .010
1.397	.545	.005 - .010	1.408	.902	.032 - .050	1.418	.204	.040 - .060	1.430	.698	.005 - .010	1.437	.766	.015 - .025	1.445	.132	.040 - .062
1.397	.705	.060 - .090	1.408	1.004	.005 - .010	1.418	.322	.010 - .020	1.430	.716	.010 - .020	1.437	.792	.100 - .125	1.445	.312	.010 - .020
1.397	.710	.050 - .075	1.408	1.256	.040 - .060	1.418	.375	.070 - .090	1.430	.749	.010 - .020	1.437	.795	.020 - .040	1.445	.322	.060 - .090
1.397	.815	.005 - .020	1.408	1.285	.030 - .050	1.418	.473	.005 - .010	1.430	.755	.015 - .030	1.437	.850	.075 - .090	1.445	.350	.032 - .060
1.397	.981	.015 - .030	1.408	1.332	.005 - .010	1.418	.474	.010 - .020	1.430	.827	.010 - .020	1.437	.873	.156 - .190	1.445	.690	.090 - .120
1.397	1.068	.005 - .030	1.409	.502	.005 - .010	1.418	.477	.005 - .010	1.430	1.063	.060 - .070	1.437	.879	.070 - .090	1.445	.934	.050 - .060
1.398	.505	.005 - .015	1.409	.503	.005 - .010	1.418	.478	.100 - .120	1.430	1.065	.005 - .010	1.437	.886	.050 - .075	1.445	1.044	.045 - .060
1.398	.717	.005 - .010	1.409	.766	.015 - .070	1.418	.807	.080 - .104	1.430	1.128	.050 - .075	1.437	.895	.040 - .060	1.446	.179	.005 - .010
1.398	.872	.025 - .040	1.409	1.187	.005 - .010	1.418	.945	.030 - .050	1.430	1.129	.050 - .070	1.437	.950	.050 - .070	1.446	.240	.090 - .120
1.398	.906	.030 - .050	1.409	1.189	.050 - .060	1.418	.983	.120 - .135	1.430	1.148	.075 - .090	1.437	1.000	.030 - .040	1.446	.253	.105 - .135
1.398	1.160	.010 - .020	1.409	1.333	.005 - .010	1.418	1.181	.100 - .125	1.430	1.186	.005 - .010	1.437	1.001	.156 - .187	1.446	.254	.100 - .125
1.398	1.161	.030 - .050	1.410	.265	.060 - .080	1.418	1.188	.070 - .090	1.431	.716	.005 - .010	1.437	1.008	.075 - .104	1.446	.315	.100 - .125
1.399	.377	.005 - .020	1.410	.500	.015 - .030	1.419	.435	.160 - .180	1.431	1.129	.010 - .020	1.437	1.031	.050 - .070	1.446	.318	.105 - .125
1.399	.524	.005 - .060	1.410	.660	.015 - .030	1.419	.677	.080 - .100	1.431	1.253	.060 - .080	1.437	1.093	.035 - .048	1.446	1.062	.005 - .015
1.399	.654	.010 - .020	1.410	.690	.105 - .135	1.419	.797	.005 - .010	1.432	.936	.090 - .105	1.437	1.103	.080 - .100	1.447	.406	.100 - .125
1.399	.719	.010 - .060	1.410	.855	.030 - .050	1.419	.800	.005 - .010	1.432	.995	.100 - .125	1.437	1.123	.005 - .030	1.447	.596	.005 - .010
1.399	.890	.025 - .040	1.410	.897	.060 - .090	1.419	1.003	.005 - .010	1.432	1.045	.030 - .050	1.437	1.132	.030 - .050	1.447	.837	.100 - .125
1.399	.906	.050 - .070	1.410	1.030	.020 - .040	1.419	1.070	.090 - .125	1.432	1.094	.050 - .060	1.437	1.172	.005 - .010	1.447	1.064	.080 - .100
1.399	1.160	.030 - .050	1.410	1.110	.030 - .050	1.420	.285	.110 - .135	1.432	1.139	.040 - .060	1.437	1.185	.015 - .070	1.447	1.136	.105 - .125
1.399	1.203	.005 - .010	1.410	1.143	.010 - .020	1.420	.380	.030 - .050	1.432	1.160	.050 - .062	1.437	1.201	.060 - .080	1.447	1.203	.032 - .060
1.400	.140	.020 - .040	1.410	1.147	.080 - .100	1.420	.507	.012 - .020	1.433	.316	.005 - .010	1.437	1.250	.005 - .010	1.448	.125	.030 - .050
1.400	.269	.050 - .070	1.410	1.187	.005 - .010	1.420	.611	.075 - .090	1.433	.510	.008 - .030	1.437	1.281	.025 - .040	1.448	.390	.040 - .050
1.400	.379	.080 - .100	1.410	1.189	.005 - .008	1.420	.690	.050 - .070	1.433	.563	.005 - .010	1.438	.258	.105 - .125	1.448	.441	.010 - .020
1.400	.500	.040 - .060	1.410	1.202	.005 - .010	1.420	.752	.080 - .100	1.433	.760	.040 - .060	1.438	.281	.120 - .135	1.448	.575	.050 - .070
1.400	.503	.005 - .015	1.411	.836	.005 - .010	1.420	.853	.050 - .060	1.433	1.050	.040 - .060	1.438	.345	.040 - .060	1.448	.630	.005 - .010
1.400	.505	.080 - .100	1.411	1.265	.010 - .025	1.420	1.100	.005 - .010	1.433	1.095	.020 - .030	1.438	.377	.010 - .030	1.448	1.031	.075 - .090
1.400	.549	.020 - .040	1.412	.201	.040 - .060	1.420	1.137	.050 - .070	1.433	1.350	.010 - .020	1.438	.562	.005 - .010	1.448	1.052	.030 - .050
1.400	.564	.010 - .020	1.412	.836	.105 - .120	1.420	1.199	.080 - .100	1.434	.361	.005 - .010	1.438	.669	.020 - .030	1.448	1.053	.040 - .060
1.400	.627	.015 - .030	1.412	1.070	.040 - .060	1.420	1.270	.010 - .020	1.434	.751	.100 - .125	1.438	.682	.060 - .080	1.448	1.057	.005 - .010
1.400	.696	.020 - .032	1.412	1.193	.030 - .050	1.420	1.271	.032 - .050	1.434	.873	.120 - .135	1.438	.751	.100 - .125	1.448	1.126	.090 - .105
1.400	.754	.015 - .030	1.412	1.246	.005 - .010	1.420	1.280	.030 - .050	1.434	.936	.090 - .120	1.438	.765	.005 - .010	1.448	1.190	.080 - .100
1.400	.755	.005 - .010	1.413	.634	.100 - .125	1.421	.495	.080 - .100	1.434	1.125	.015 - .030	1.438	.811	.125 - .156	1.449	.522	.105 - .125
1.400	.756	.050 - .070	<														

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.451	1.196	.010 - .020	1.469	.665	.100 - .120	1.484	.252	.156 - .187	1.493	.433	.105 - .125	1.496	1.014	.060 - .080	1.498	1.032	.020 - .040
1.451	1.271	.036 - .060	1.469	.750	.080 - .090	1.484	.882	.040 - .060	1.493	.748	.015 - .030	1.496	1.017	.050 - .075	1.498	1.033	.005 - .010
1.452	.266	.020 - .040	1.469	.808	.005 - .010	1.484	.889	.050 - .070	1.493	.758	.032 - .060	1.496	1.060	.005 - .010	1.498	1.040	.105 - .135
1.452	.441	.010 - .020	1.470	.171	.005 - .010	1.484	1.070	.005 - .010	1.493	.776	.020 - .030	1.496	1.066	.005 - .010	1.498	1.065	.005 - .012
1.453	.104	.005 - .010	1.470	.610	.100 - .125	1.484	1.130	.020 - .030	1.493	.810	.005 - .010	1.496	1.114	.010 - .020	1.498	1.066	.030 - .050
1.453	.760	.030 - .050	1.470	.752	.005 - .010	1.484	1.250	.105 - .125	1.493	1.008	.050 - .070	1.496	1.162	.005 - .010	1.498	1.071	.015 - .030
1.454	.568	.080 - .100	1.470	.782	.100 - .125	1.484	1.382	.020 - .030	1.493	1.062	.030 - .050	1.496	1.189	.005 - .010	1.498	1.072	.110 - .130
1.454	.756	.020 - .030	1.470	.833	.100 - .156	1.485	.472	.080 - .104	1.493	1.136	.010 - .025	1.496	1.221	.040 - .060	1.498	1.098	.030 - .060
1.454	1.014	.015 - .030	1.470	1.062	.048 - .075	1.485	.520	.060 - .080	1.493	1.191	.030 - .050	1.496	1.255	.040 - .060	1.498	1.125	.090 - .120
1.454	1.102	.005 - .010	1.470	1.094	.015 - .030	1.485	.550	.100 - .125	1.493	1.229	.005 - .010	1.496	1.260	.005 - .075	1.498	1.130	.100 - .120
1.454	1.282	.050 - .070	1.470	1.111	.040 - .050	1.485	.650	.100 - .125	1.493	1.242	.005 - .010	1.496	1.270	.005 - .010	1.498	1.169	.025 - .040
1.455	.475	.125 - .135	1.470	1.150	.025 - .042	1.485	.660	.105 - .120	1.493	1.273	.060 - .070	1.496	1.311	.010 - .020	1.498	1.178	.010 - .020
1.455	.637	.040 - .050	1.470	1.226	.040 - .060	1.485	.674	.050 - .070	1.493	1.299	.005 - .010	1.497	.145	.020 - .040	1.498	1.268	.040 - .060
1.455	.638	.085 - .100	1.470	1.375	.005 - .010	1.485	.794	.005 - .010	1.493	1.314	.005 - .010	1.497	.195	.025 - .042	1.498	1.305	.030 - .050
1.455	.754	.005 - .010	1.471	.688	.062 - .080	1.485	.846	.005 - .020	1.494	.271	.015 - .030	1.497	.375	.050 - .083	1.498	1.321	.030 - .048
1.455	1.065	.040 - .060	1.471	.758	.090 - .120	1.485	.901	.134 - .156	1.494	.330	.005 - .020	1.497	.377	.105 - .125	1.498	1.378	.005 - .010
1.455	1.101	.040 - .050	1.471	.759	.100 - .125	1.485	.919	.030 - .040	1.494	.474	.005 - .010	1.497	.379	.042 - .062	1.498	1.396	.015 - .025
1.456	.315	.020 - .030	1.471	.810	.050 - .070	1.485	.970	.032 - .042	1.494	.477	.005 - .010	1.497	.386	.062 - .080	1.499	.098	.050 - .075
1.456	.826	.105 - .135	1.471	.821	.057 - .088	1.485	1.108	.050 - .070	1.494	.637	.005 - .010	1.497	.421	.156 - .187	1.499	.127	.080 - .090
1.456	1.066	.030 - .050	1.471	.877	.100 - .125	1.485	1.223	.015 - .030	1.494	.650	.007 - .020	1.497	.477	.005 - .010	1.499	.167	.005 - .010
1.457	.505	.005 - .020	1.471	.938	.105 - .125	1.485	1.250	.005 - .012	1.494	.760	.060 - .080	1.497	.515	.100 - .125	1.499	.187	.020 - .040
1.457	.675	.050 - .070	1.471	1.331	.005 - .040	1.485	1.357	.015 - .025	1.494	.857	.080 - .104	1.497	.559	.100 - .125	1.499	.197	.125 - .156
1.457	1.022	.005 - .010	1.472	.438	.015 - .030	1.486	.650	.100 - .125	1.494	.937	.030 - .050	1.497	.612	.020 - .030	1.499	.213	.005 - .010
1.457	1.200	.015 - .025	1.472	.501	.005 - .010	1.486	.803	.005 - .010	1.494	1.024	.030 - .050	1.497	.620	.010 - .060	1.499	2.268	.070 - .090
1.457	1.295	.020 - .030	1.472	.762	.010 - .020	1.486	.830	.040 - .062	1.494	1.057	.080 - .104	1.497	.632	.010 - .020	1.499	.281	.100 - .125
1.458	.670	.100 - .120	1.472	.765	.080 - .100	1.486	.893	.005 - .010	1.494	1.060	.064 - .078	1.497	.655	.075 - .100	1.499	.303	.040 - .060
1.458	.873	.030 - .050	1.472	.829	.010 - .020	1.486	.906	.005 - .010	1.494	1.075	.050 - .060	1.497	.723	.060 - .083	1.499	.314	.010 - .020
1.458	.984	.005 - .010	1.472	1.001	.070 - .090	1.486	1.090	.050 - .075	1.494	1.092	.040 - .060	1.497	.753	.025 - .040	1.499	.374	.030 - .050
1.458	1.124	.042 - .062	1.472	1.230	.090 - .125	1.486	1.229	.070 - .090	1.494	1.175	.015 - .025	1.497	.755	.025 - .042	1.499	.385	.135 - .156
1.459	.630	.005 - .010	1.473	.130	.042 - .062	1.486	1.330	.005 - .015	1.494	1.201	.035 - .050	1.497	.757	.010 - .030	1.499	.399	.005 - .010
1.459	.841	.040 - .050	1.473	.609	.010 - .030	1.487	.949	.080 - .104	1.494	1.265	.005 - .010	1.497	.763	.005 - .015	1.499	.420	.005 - .010
1.459	.951	.030 - .050	1.474	.318	.010 - .020	1.487	1.128	.005 - .010	1.494	1.270	.010 - .015	1.497	.772	.030 - .048	1.499	.474	.005 - .010
1.459	1.189	.015 - .030	1.474	1.010	.040 - .060	1.487	1.233	.015 - .030	1.494	1.305	.005 - .010	1.497	.810	.005 - .010	1.499	.485	.050 - .075
1.460	.180	.035 - .050	1.474	1.180	.005 - .010	1.487	1.368	.020 - .030	1.494	1.338	.010 - .020	1.497	.891	.005 - .010	1.499	.503	.005 - .020
1.460	.500	.025 - .040	1.474	1.357	.005 - .010	1.488	.390	.020 - .030	1.494	1.342	.008 - .015	1.497	.906	.100 - .120	1.499	.504	.005 - .020
1.460	.569	.050 - .070	1.474	1.358	.015 - .025	1.488	.550	.100 - .125	1.494	1.414	.015 - .025	1.497	1.060	.100 - .125	1.499	.533	.005 - .010
1.460	.667	.050 - .070	1.475	.500	.110 - .130	1.488	.804	.050 - .070	1.494	1.425	.025 - .040	1.497	1.119	.040 - .060	1.499	.561	.005 - .010
1.460	.761	.010 - .020	1.475	.504	.006 - .015	1.488	.880	.005 - .010	1.495	.263	.005 - .010	1.497	1.126	.135 - .156	1.499	.562	.015 - .025
1.460	.950	.040 - .060	1.475	.526	.080 - .100	1.488	1.043	.005 - .010	1.495	.294	.020 - .032	1.497	1.137	.005 - .010	1.499	.563	.010 - .020
1.460	1.189	.035 - .050	1.475	.626	.005 - .020	1.488	1.217	.010 - .020	1.495	.295	.100 - .125	1.497	1.150	.090 - .110	1.499	.574	.050 - .060
1.460	1.394	.020 - .025	1.475	.751	.005 - .010	1.488	1.313	.030 - .042	1.495	.354	.105 - .135	1.497	1.154	.025 - .040	1.499	.599	.030 - .050
1.461	.180	.070 - .080	1.475	.828	.062 - .090	1.488	1.330	.030 - .042	1.495	.375	.030 - .050	1.497	1.242	.030 - .050	1.499	.626	.005 - .010
1.461	.875	.030 - .050	1.475	1.169	.040 - .060	1.488	1.350	.005 - .010	1.495	.459	.156 - .187	1.497	1.252	.005 - .012	1.499	.643	.005 - .010
1.461	1.172	.050 - .070	1.475	1.360	.010 - .020	1.489	.383	.070 - .090	1.495	.510	.070 - .090	1.497	1.267	.040 - .062	1.499	.676	.030 - .060
1.461	1.362	.020 - .030	1.476	.255	.005 - .010	1.489	1.004	.050 - .070	1.495	.545	.010 - .020	1.497	1.283	.005 - .010	1.499	.710	.030 - .050
1.462	.502	.080 - .100	1.476	.500	.005 - .030	1.489	1.165	.015 - .030	1.495	.629	.040 - .050	1.497	1.352	.010 - .020	1.499	.750	.070 - .090
1.462	.563	.048 - .062	1.476	1.359	.010 - .020	1.489	1.260	.050 - .075	1.495	1.010	.015 - .030	1.498	.128	.015 - .030	1.499	.759	.060 - .080
1.462	1.070	.080 - .100	1.477	.617	.010 - .020	1.490	.170	.025 - .042	1.495	1.028	.060 - .080	1.498	.142	.040 - .060	1.499	.760	.060 - .080
1.462	1.247	.008 - .075	1.477	1.201	.010 - .040	1.490	.171	.030 - .050	1.495	1.058	.005 - .010	1.498	.176	.010 - .015	1.499	.763	.040 - .060
1.463	.480	.090 - .110	1.478	1.099	.080 - .100	1.490	.243	.080 - .100	1.495	1.086	.005 - .010	1.498	.252	.100 - .125	1.499	.765	.005 - .125
1.463	.813	.090 - .110	1.478	1.310	.025 - .042	1.490	.511	.105 - .125	1.495	1.120	.005 - .010	1.498	.253	.042 - .062	1.499	.768	.010 - .020
1.463	1.211	.015 - .025	1.479	.600	.020 - .030	1.490	.688	.080 - .100	1.495	1.182	.060 - .080	1.498	.266	.100 - .125	1.499	.813	.090 - .105
1.463	1.224	.015 - .030	1.479	1.133	.015 - .030	1.490	.760	.020 - .030	1.495	1.185	.020 - .030	1.498	.313	.040 - .060	1.499	.835	.030 - .050
1.464	.741	.042 - .062	1.479	1.361	.005 - .020	1.490	.764	.030 - .050	1.495	1.201	.010 - .025	1.498	.360	.005 - .010	1.499	.876	.005 - .010
1.464	1.189	.015 - .025	1.480	.221	.062 - .080	1.490	.820	.040 - .060	1.495	1.255	.010 - .020	1.498	.379	.005 - .010	1.499	.880	.040 - .060
1.465	.377	.030 - .060	1.480	.511	.105 - .125	1.490	.875	.100 - .125	1.495	1.257	.060 - .080	1.498	.380	.120 - .135	1.499	.881	.040 - .060
1.465	.378	.010 - .050	1.480	.632	.100 - .125	1.490	1.004	.005 - .010	1.495	1.260	.005 - .010	1.498	.390	.105 - .130	1.499	.995	.005 - .010</

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.500	.084	.020 - .035	1.500	.571	.025 - .040	1.500	1.018	.100 - .125	1.502	.349	.030 - .048	1.521	.889	.050 - .070	1.535	1.290	.005 - .010
1.500	.126	.040 - .060	1.500	.577	.010 - .015	1.500	1.019	.005 - .012	1.502	.375	.060 - .125	1.521	1.024	.040 - .060	1.535	1.344	.012 - .025
1.500	.130	.020 - .032	1.500	.579	.110 - .130	1.500	1.020	.005 - .125	1.502	.411	.005 - .010	1.523	.346	.050 - .070	1.535	1.378	.020 - .035
1.500	.135	.090 - .104	1.500	.605	.050 - .070	1.500	1.032	.048 - .134	1.502	.441	.030 - .050	1.523	.503	.005 - .010	1.536	.188	.090 - .120
1.500	.150	.040 - .062	1.500	.625	.030 - .050	1.500	1.036	.008 - .105	1.502	.444	.120 - .135	1.523	.507	.005 - .020	1.536	.501	.010 - .020
1.500	.156	.030 - .125	1.500	.626	.100 - .125	1.500	1.041	.005 - .010	1.502	.562	.134 - .187	1.523	.584	.050 - .070	1.536	.576	.015 - .030
1.500	.157	.030 - .050	1.500	.634	.005 - .010	1.500	1.043	.005 - .010	1.502	.563	.005 - .010	1.524	.329	.110 - .130	1.536	.651	.015 - .030
1.500	.161	.100 - .125	1.500	.636	.060 - .180	1.500	1.050	.156 - .187	1.502	.648	.100 - .120	1.524	.432	.100 - .125	1.536	.694	.015 - .020
1.500	.163	.010 - .040	1.500	.638	.020 - .040	1.500	1.062	.050 - .075	1.502	.656	.156 - .188	1.524	.435	.040 - .060	1.536	.710	.005 - .010
1.500	.185	.050 - .083	1.500	.640	.110 - .130	1.500	1.063	.020 - .040	1.502	.752	.105 - .125	1.524	.560	.040 - .060	1.536	.712	.030 - .050
1.500	.188	.005 - .010	1.500	.655	.005 - .020	1.500	1.065	.010 - .060	1.502	.877	.080 - .100	1.524	1.274	.042 - .060	1.536	.811	.005 - .010
1.500	.194	.025 - .042	1.500	.656	.075 - .130	1.500	1.092	.005 - .030	1.502	.885	.005 - .010	1.525	.250	.050 - .070	1.536	1.009	.050 - .070
1.500	.195	.048 - .075	1.500	.660	.040 - .060	1.500	1.093	.005 - .062	1.502	.891	.025 - .040	1.525	.265	.005 - .010	1.536	1.024	.135 - .156
1.500	.200	.010 - .030	1.500	.665	.005 - .010	1.500	1.115	.005 - .010	1.502	.960	.060 - .080	1.525	.268	.005 - .010	1.537	.407	.075 - .125
1.500	.209	.105 - .125	1.500	.687	.030 - .050	1.500	1.122	.032 - .048	1.502	1.015	.020 - .030	1.525	.501	.005 - .010	1.537	.501	.010 - .020
1.500	.219	.050 - .070	1.500	.688	.050 - .070	1.500	1.127	.005 - .010	1.502	1.067	.100 - .125	1.525	.657	.005 - .010	1.537	1.288	.042 - .062
1.500	.245	.032 - .060	1.500	.690	.120 - .135	1.500	1.129	.060 - .083	1.502	1.110	.025 - .040	1.525	.685	.040 - .060	1.537	1.296	.005 - .010
1.500	.250	.010 - .020	1.500	.694	.005 - .010	1.500	1.156	.015 - .030	1.502	1.119	.120 - .135	1.525	1.310	.025 - .040	1.539	.562	.010 - .020
1.500	.259	.060 - .083	1.500	.700	.070 - .090	1.500	1.157	.025 - .042	1.502	1.125	.005 - .010	1.525	1.316	.070 - .090	1.539	1.206	.015 - .030
1.500	.265	.100 - .125	1.500	.701	.050 - .070	1.500	1.171	.070 - .090	1.502	1.150	.090 - .125	1.525	1.335	.040 - .060	1.539	1.220	.015 - .030
1.500	.266	.015 - .025	1.500	.703	.005 - .010	1.500	1.175	.030 - .050	1.502	1.380	.005 - .010	1.526	1.280	.040 - .060	1.539	1.359	.030 - .050
1.500	.267	.005 - .010	1.500	.713	.005 - .010	1.500	1.186	.105 - .135	1.503	.509	.005 - .010	1.526	1.310	.025 - .042	1.540	.512	.105 - .125
1.500	.269	.030 - .048	1.500	.715	.005 - .020	1.500	1.187	.015 - .125	1.503	.701	.050 - .070	1.526	1.345	.005 - .010	1.540	.563	.005 - .010
1.500	.275	.080 - .090	1.500	.725	.070 - .090	1.500	1.190	.005 - .010	1.503	.845	.025 - .040	1.527	1.418	.020 - .030	1.540	.910	.015 - .030
1.500	.281	.156 - .187	1.500	.749	.010 - .025	1.500	1.191	.105 - .125	1.503	1.008	.005 - .010	1.528	.187	.025 - .040	1.540	1.102	.025 - .040
1.500	.282	.008 - .015	1.500	.753	.010 - .125	1.500	1.199	.005 - .040	1.503	1.016	.015 - .030	1.528	.195	.050 - .100	1.540	1.200	.020 - .030
1.500	.283	.005 - .010	1.500	.754	.040 - .060	1.500	1.200	.090 - .105	1.503	1.020	.050 - .070	1.528	.250	.010 - .030	1.540	1.290	.050 - .070
1.500	.303	.005 - .010	1.500	.761	.100 - .125	1.500	1.202	.031 - .048	1.504	.687	.010 - .020	1.528	.728	.005 - .010	1.541	.318	.020 - .030
1.500	.311	.104 - .134	1.500	.765	.020 - .080	1.500	1.204	.035 - .048	1.504	.784	.042 - .062	1.528	1.009	.050 - .070	1.541	1.008	.025 - .070
1.500	.312	.160 - .190	1.500	.768	.020 - .030	1.500	1.212	.015 - .030	1.504	.789	.005 - .010	1.528	1.276	.010 - .020	1.541	1.250	.050 - .070
1.500	.313	.062 - .080	1.500	.781	.015 - .110	1.500	1.215	.005 - .010	1.504	.811	.100 - .125	1.528	1.285	.020 - .040	1.542	.833	.020 - .030
1.500	.315	.008 - .110	1.500	.782	.050 - .075	1.500	1.249	.005 - .010	1.504	1.036	.120 - .135	1.529	.466	.005 - .010	1.542	.998	.005 - .010
1.500	.325	.048 - .075	1.500	.783	.156 - .187	1.500	1.251	.025 - .040	1.504	1.230	.062 - .090	1.529	.791	.030 - .050	1.542	1.193	.005 - .010
1.500	.327	.005 - .010	1.500	.785	.030 - .040	1.500	1.252	.105 - .125	1.504	1.287	.040 - .060	1.529	.984	.080 - .105	1.543	.431	.075 - .105
1.500	.330	.120 - .135	1.500	.786	.005 - .010	1.500	1.264	.020 - .030	1.504	1.378	.010 - .020	1.529	1.052	.080 - .100	1.543	1.200	.020 - .030
1.500	.340	.005 - .010	1.500	.788	.105 - .135	1.500	1.265	.005 - .010	1.505	.408	.015 - .030	1.529	1.117	.100 - .110	1.543	1.255	.050 - .075
1.500	.345	.050 - .070	1.500	.792	.005 - .040	1.500	1.266	.010 - .020	1.505	.440	.156 - .187	1.529	1.259	.020 - .040	1.543	1.257	.025 - .040
1.500	.346	.105 - .135	1.500	.804	.005 - .012	1.500	1.274	.010 - .020	1.505	.845	.025 - .035	1.529	1.360	.020 - .040	1.543	1.261	.030 - .050
1.500	.349	.005 - .010	1.500	.806	.080 - .104	1.500	1.275	.008 - .018	1.505	1.003	.015 - .030	1.529	1.416	.020 - .030	1.544	1.169	.030 - .050
1.500	.364	.005 - .010	1.500	.810	.025 - .040	1.500	1.277	.090 - .125	1.505	1.109	.040 - .060	1.529	1.453	.005 - .010	1.544	1.182	.025 - .040
1.500	.372	.040 - .060	1.500	.812	.050 - .100	1.500	1.282	.008 - .016	1.505	1.310	.015 - .025	1.530	.251	.015 - .030	1.544	1.191	.005 - .010
1.500	.375	.060 - .187	1.500	.813	.050 - .100	1.500	1.298	.010 - .025	1.506	1.249	.050 - .075	1.530	.282	.060 - .080	1.544	1.481	.010 - .020
1.500	.376	.015 - .025	1.500	.817	.005 - .125	1.500	1.300	.050 - .075	1.507	1.324	.005 - .010	1.530	.312	.030 - .050	1.545	.264	.030 - .050
1.500	.377	.005 - .010	1.500	.817	.126 - .135	1.500	1.301	.050 - .070	1.508	.315	.105 - .125	1.530	.536	.005 - .010	1.545	.437	.020 - .040
1.500	.379	.030 - .050	1.500	.820	.020 - .040	1.500	1.332	.025 - .040	1.508	.910	.080 - .105	1.530	.548	.005 - .010	1.545	1.060	.005 - .010
1.500	.384	.010 - .025	1.500	.830	.015 - .135	1.500	1.358	.050 - .070	1.509	.301	.090 - .120	1.530	.832	.020 - .030	1.545	1.156	.020 - .030
1.500	.385	.005 - .010	1.500	.841	.040 - .050	1.500	1.376	.015 - .060	1.509	.781	.090 - .105	1.530	1.031	.075 - .090	1.545	1.191	.005 - .010
1.500	.391	.050 - .070	1.500	.853	.080 - .104	1.500	1.389	.030 - .050	1.510	.510	.060 - .080	1.530	1.202	.010 - .030	1.545	1.457	.025 - .035
1.500	.392	.010 - .020	1.500	.871	.010 - .020	1.501	.125	.075 - .090	1.510	.900	.030 - .050	1.530	1.280	.050 - .060	1.546	1.182	.025 - .040
1.500	.395	.050 - .083	1.500	.873	.170 - .190	1.501	.190	.005 - .010	1.510	1.236	.005 - .010	1.531	.333	.005 - .010	1.546	1.184	.025 - .040
1.500	.397	.030 - .050	1.500	.874	.020 - .040	1.501	.200	.100 - .125	1.510	1.258	.005 - .010	1.531	.390	.100 - .125	1.547	1.007	.040 - .064
1.500	.398	.005 - .015	1.500	.876	.100 - .125	1.501	.280	.060 - .090	1.510	1.312	.060 - .070	1.531	.516	.060 - .080	1.548	.441	.010 - .020
1.500	.406	.005 - .125															

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.551	.289	.050 - .070	1.561	.768	.025 - .040	1.565	.122	.020 - .040	1.573	1.374	.005 - .010	1.585	1.209	.025 - .040	1.600	1.070	.025 - .125
1.551	.438	.010 - .020	1.561	.883	.005 - .010	1.565	.562	.030 - .048	1.574	.344	.105 - .125	1.585	1.256	.025 - .040	1.600	1.101	.020 - .030
1.551	.440	.010 - .020	1.561	.952	.030 - .050	1.565	1.192	.050 - .075	1.574	.434	.150 - .170	1.585	1.260	.015 - .030	1.600	1.125	.015 - .025
1.551	1.026	.060 - .080	1.561	1.039	.030 - .050	1.565	1.228	.030 - .050	1.574	.474	.005 - .010	1.585	1.359	.050 - .062	1.600	1.128	.010 - .020
1.551	1.140	.010 - .020	1.561	1.040	.010 - .015	1.565	1.270	.030 - .042	1.574	.475	.010 - .020	1.586	.141	.060 - .090	1.600	1.175	.090 - .125
1.551	1.189	.105 - .125	1.561	1.158	.040 - .060	1.565	1.369	.050 - .075	1.574	.502	.010 - .020	1.586	1.265	.020 - .030	1.600	1.205	.010 - .020
1.551	1.278	.060 - .080	1.561	1.231	.040 - .060	1.566	.257	.070 - .090	1.574	.631	.010 - .020	1.586	1.290	.005 - .010	1.600	1.260	.030 - .050
1.552	1.460	.005 - .010	1.561	1.261	.040 - .060	1.566	.502	.105 - .125	1.574	.984	.035 - .045	1.587	.469	.010 - .020	1.600	1.271	.110 - .130
1.553	.854	.075 - .105	1.561	1.390	.005 - .010	1.566	.980	.005 - .010	1.574	1.071	.090 - .100	1.588	.700	.050 - .070	1.600	1.300	.050 - .060
1.553	.859	.080 - .100	1.561	1.433	.005 - .012	1.566	1.330	.050 - .070	1.574	1.103	.015 - .030	1.588	1.006	.005 - .010	1.600	1.310	.050 - .060
1.553	1.158	.125 - .156	1.561	1.439	.005 - .010	1.566	1.347	.035 - .050	1.574	1.130	.012 - .020	1.588	1.118	.105 - .120	1.600	1.357	.005 - .015
1.554	.765	.080 - .104	1.562	.201	.020 - .030	1.566	1.416	.040 - .060	1.574	1.188	.005 - .010	1.588	1.248	.020 - .035	1.600	1.375	.010 - .020
1.554	.883	.010 - .015	1.562	.317	.008 - .016	1.567	.729	.030 - .048	1.574	1.221	.010 - .020	1.589	.505	.025 - .040	1.600	1.435	.010 - .020
1.554	1.000	.060 - .080	1.562	.351	.075 - .105	1.567	.935	.050 - .075	1.574	1.320	.005 - .010	1.590	.490	.090 - .125	1.600	1.439	.005 - .010
1.554	1.193	.060 - .080	1.562	.378	.048 - .075	1.567	.978	.007 - .015	1.574	1.337	.020 - .030	1.590	.594	.100 - .125	1.601	.631	.005 - .010
1.554	1.460	.005 - .010	1.562	.406	.105 - .125	1.567	1.004	.105 - .125	1.574	1.373	.062 - .090	1.590	1.299	.020 - .035	1.601	1.436	.005 - .010
1.555	.166	.080 - .104	1.562	.408	.015 - .030	1.567	1.232	.030 - .050	1.574	1.416	.005 - .010	1.590	1.345	.010 - .060	1.601	1.460	.005 - .010
1.555	.650	.007 - .012	1.562	.562	.032 - .050	1.567	1.248	.062 - .090	1.575	.355	.100 - .125	1.590	1.362	.060 - .080	1.602	.630	.100 - .125
1.555	1.060	.032 - .060	1.562	.563	.156 - .187	1.567	1.260	.005 - .010	1.575	.393	.120 - .135	1.592	.407	.048 - .062	1.602	.973	.100 - .125
1.555	1.100	.090 - .120	1.562	.564	.005 - .020	1.567	1.311	.015 - .030	1.575	.473	.005 - .010	1.592	1.171	.040 - .060	1.602	1.432	.005 - .010
1.555	1.112	.080 - .105	1.562	.746	.075 - .105	1.567	1.346	.015 - .030	1.575	.477	.005 - .010	1.592	1.222	.010 - .020	1.602	1.492	.005 - .010
1.555	1.133	.090 - .105	1.562	.750	.010 - .100	1.567	1.380	.040 - .062	1.575	.502	.020 - .030	1.593	.515	.010 - .020	1.603	.341	.100 - .125
1.555	1.196	.015 - .030	1.562	.762	.005 - .010	1.568	.060	.040 - .050	1.575	.503	.005 - .010	1.593	.900	.060 - .080	1.603	.800	.075 - .090
1.555	1.250	.060 - .080	1.562	.765	.090 - .120	1.568	.675	.005 - .010	1.575	.504	.100 - .125	1.593	1.034	.010 - .020	1.603	1.012	.025 - .040
1.556	.164	.050 - .062	1.562	.781	.083 - .105	1.568	.692	.060 - .080	1.575	.564	.010 - .020	1.593	1.171	.100 - .125	1.603	1.500	.020 - .030
1.556	.511	.080 - .105	1.562	.782	.080 - .104	1.568	1.110	.050 - .070	1.575	.591	.050 - .060	1.593	1.172	.050 - .075	1.604	.674	.115 - .130
1.556	1.192	.050 - .070	1.562	.812	.062 - .080	1.568	1.347	.005 - .010	1.575	.630	.005 - .010	1.593	1.194	.062 - .080	1.604	1.007	.005 - .010
1.556	1.260	.015 - .030	1.562	.864	.120 - .140	1.568	1.420	.005 - .010	1.575	.643	.070 - .090	1.593	1.322	.060 - .080	1.605	.378	.030 - .050
1.556	1.262	.020 - .040	1.562	.874	.020 - .040	1.569	.361	.040 - .060	1.575	.709	.015 - .030	1.594	.657	.030 - .060	1.605	.390	.005 - .010
1.556	1.405	.010 - .020	1.562	.875	.015 - .030	1.569	.504	.070 - .090	1.575	.789	.025 - .040	1.594	.814	.015 - .025	1.605	1.009	.105 - .125
1.556	1.437	.032 - .050	1.562	.904	.040 - .050	1.569	.589	.005 - .030	1.575	.794	.005 - .010	1.594	1.278	.080 - .100	1.605	1.134	.010 - .030
1.557	.396	.005 - .015	1.562	.906	.040 - .050	1.569	.756	.105 - .125	1.575	.827	.040 - .060	1.594	1.303	.010 - .020	1.605	1.348	.030 - .050
1.557	.407	.060 - .080	1.562	.925	.030 - .060	1.569	.807	.090 - .105	1.575	.879	.005 - .010	1.594	1.416	.005 - .015	1.606	.465	.105 - .125
1.557	.770	.110 - .130	1.562	.932	.050 - .075	1.569	.884	.105 - .125	1.575	.953	.090 - .100	1.594	1.451	.030 - .050	1.606	.516	.105 - .125
1.557	1.002	.075 - .090	1.562	.937	.100 - .125	1.569	1.030	.025 - .040	1.575	.985	.010 - .156	1.594	1.504	.015 - .030	1.606	1.000	.105 - .125
1.557	1.038	.040 - .060	1.562	.938	.015 - .025	1.569	1.140	.070 - .090	1.575	1.025	.030 - .050	1.596	.880	.010 - .020	1.607	.562	.125 - .156
1.557	1.314	.105 - .125	1.562	.939	.030 - .050	1.569	1.187	.040 - .060	1.575	1.178	.156 - .187	1.597	.200	.050 - .070	1.607	.630	.092 - .125
1.557	1.355	.025 - .040	1.562	.996	.062 - .090	1.569	1.285	.010 - .020	1.575	1.200	.040 - .050	1.597	.755	.010 - .020	1.607	1.022	.030 - .060
1.557	1.358	.005 - .010	1.562	.997	.020 - .030	1.569	1.320	.015 - .030	1.575	1.220	.005 - .015	1.597	.881	.090 - .125	1.607	1.271	.025 - .040
1.558	.256	.075 - .100	1.562	1.001	.120 - .134	1.569	1.331	.040 - .060	1.575	1.240	.030 - .050	1.598	.199	.080 - .090	1.607	1.332	.010 - .020
1.558	.375	.075 - .090	1.562	1.002	.120 - .134	1.570	.168	.008 - .012	1.575	1.338	.005 - .010	1.598	.320	.080 - .090	1.608	.811	.030 - .050
1.558	.378	.060 - .080	1.562	1.008	.040 - .060	1.570	.256	.080 - .100	1.575	1.389	.070 - .090	1.598	.505	.005 - .010	1.608	1.130	.100 - .125
1.558	.410	.090 - .105	1.562	1.032	.083 - .105	1.570	.346	.010 - .020	1.575	1.474	.005 - .010	1.598	.516	.050 - .070	1.608	1.444	.015 - .030
1.558	.749	.020 - .040	1.562	1.063	.015 - .025	1.570	.526	.080 - .100	1.576	.414	.160 - .190	1.598	.625	.030 - .050	1.609	.810	.025 - .040
1.558	.770	.105 - .125	1.562	1.128	.030 - .048	1.570	.720	.005 - .010	1.576	.477	.010 - .020	1.598	.630	.010 - .020	1.609	.845	.012 - .020
1.558	1.004	.025 - .040	1.562	1.155	.015 - .032	1.570	.813	.030 - .050	1.576	.630	.005 - .010	1.598	.720	.005 - .010	1.609	1.015	.016 - .025
1.558	1.433	.005 - .010	1.562	1.187	.005 - .010	1.570	.870	.005 - .010	1.576	.670	.015 - .030	1.598	1.000	.080 - .125	1.609	1.260	.050 - .075
1.559	.776	.005 - .010	1.562	1.188	.020 - .040	1.570	.906	.100 - .125	1.576	1.092	.050 - .070	1.598	1.269	.050 - .070	1.609	1.275	.100 - .125
1.559	.875	.110 - .130	1.562	1.203	.025 - .048	1.570	1.003	.035 - .060	1.576	1.245	.025 - .040	1.599	.378	.005 - .020	1.609	1.400	.020 - .032
1.559	1.071	.005 - .010	1.562	1.313	.005 - .010	1.570	1.031	.080 - .105	1.577	.632	.040 - .060	1.599	.489	.090 - .110	1.609	1.468	.048 - .062
1.559	1.288	.010 - .020	1.562	1.320	.060 - .080	1.570	1.032	.100 - .125	1.577	.771	.030 - .060	1.599	.503	.005 - .010	1.610	1.110	.015 - .030
1.559	1.315	.006 - .040	1.562	1.323	.105 - .125	1.570	1.190	.032 - .042	1.577	.994	.015 - .030	1.599	.504	.010 - .020	1.610	1.148	.090 - .105
1.559	1.439	.005 - .020	1.562	1.346	.030 - .050	1.570	1.191	.125 - .156	1.577	1.072	.090 - .110	1.599	.505	.005 - .010	1.610	1.200	.020 - .030
1.560	.242	.015 - .030	1.562	1.347	.040 - .060	1.570	1.220	.050 - .070	1.577	1.341	.070 - .090	1.599	.626	.015 - .025	1.610	1.259	.005 - .010
1.560	.381	.125 - .156	1.562	1.348	.062 - .075	1.570	1.250	.005 - .010	1.578	.771	.025 - .040	1.599	.630	.005 - .010	1.610	1.275	.100 - .125
1.560	.391	.080 - .105	1.562	1.354	.005 - .010	1.570	1.259	.030 - .040	1.578	1.063	.030 - .050	1.599	1.437	.010 - .020	1.610	1.404	.070 - .090
1.560	.392	.080 - .105	1.562	1.374	.025 - .040	1.571	.379	.080 - .100	1.578	1.292	.020 - .030	1.600	.170	.050 - .062	1.610	1.422	.020 - .035
1.560	.455	.100 - .125	1.562	1.375	.020 - .040	1.571	.870	.100 - .120	1.578	1.298	.010 - .015	1.600	.281	.050 - .075	1.611		

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.615	1.407	.020 - .040	1.623	1.063	.050 - .080	1.625	.791	.030 - .050	1.629	1.125	.015 - .025	1.648	1.403	.005 - .010	1.656	1.344	.050 - .070
1.615	1.417	.040 - .060	1.623	1.064	.050 - .075	1.625	.797	.080 - .100	1.629	1.319	.005 - .010	1.648	1.515	.040 - .050	1.656	1.390	.030 - .050
1.615	1.450	.005 - .010	1.623	1.188	.060 - .090	1.625	.816	.090 - .120	1.629	1.331	.025 - .040	1.649	.055	.040 - .010	1.656	1.437	.040 - .060
1.615	1.456	.010 - .020	1.623	1.208	.025 - .040	1.625	.865	.100 - .125	1.629	1.388	.020 - .030	1.649	.505	.005 - .010	1.656	1.581	.005 - .010
1.616	.752	.075 - .100	1.623	1.257	.110 - .125	1.625	.875	.090 - .125	1.630	.231	.050 - .070	1.649	.562	.010 - .020	1.657	.345	.005 - .010
1.616	1.382	.005 - .010	1.623	1.375	.005 - .015	1.625	.882	.060 - .070	1.630	243	.110 - .135	1.649	.621	.030 - .050	1.657	.352	.005 - .010
1.616	1.390	.100 - .120	1.623	1.410	.005 - .015	1.625	.932	.005 - .012	1.630	.320	.100 - .125	1.649	1.296	.005 - .010	1.657	1.126	.005 - .010
1.617	.417	.005 - .010	1.623	1.456	.025 - .040	1.625	.999	.005 - .032	1.630	422	.140 - .160	1.649	1.366	.060 - .080	1.657	1.135	.090 - .110
1.617	.498	.080 - .120	1.623	1.481	.025 - .040	1.625	1.000	.040 - .060	1.630	.890	.025 - .042	1.649	1.449	.050 - .070	1.657	1.182	.100 - .120
1.617	.500	.010 - .020	1.624	.311	.105 - .125	1.625	1.004	.040 - .060	1.630	1.007	.083 - .120	1.649	1.499	.050 - .070	1.657	1.212	.025 - .040
1.617	.626	.048 - .062	1.624	.440	.040 - .060	1.625	1.009	.040 - .060	1.630	1.061	.042 - .062	1.649	1.501	.010 - .020	1.658	1.182	.010 - .015
1.617	.751	.020 - .040	1.624	.621	.050 - .070	1.625	1.010	.005 - .010	1.630	1.153	.025 - .040	1.650	.051	.015 - .030	1.658	1.229	.005 - .010
1.617	.805	.040 - .060	1.624	.691	.050 - .075	1.625	1.016	.020 - .036	1.630	1.200	.125 - .156	1.650	.132	.010 - .020	1.659	.754	.025 - .040
1.617	1.060	.050 - .070	1.624	.695	.015 - .030	1.625	1.032	.100 - .125	1.630	1.274	.005 - .010	1.650	.377	.030 - .050	1.659	1.518	.050 - .062
1.617	1.258	.025 - .042	1.624	.875	.040 - .060	1.625	1.062	.120 - .134	1.630	1.283	.020 - .040	1.650	.424	.100 - .125	1.660	.375	.050 - .070
1.617	1.390	.030 - .050	1.624	.906	.100 - .125	1.625	1.125	.005 - .125	1.630	1.330	.040 - .060	1.650	.440	.010 - .020	1.660	.634	.010 - .020
1.618	.256	.100 - .125	1.624	.917	.030 - .050	1.625	1.125	.126 - .135	1.630	1.489	.030 - .040	1.650	.441	.005 - .010	1.660	.873	.070 - .090
1.618	.651	.040 - .060	1.624	1.005	.040 - .060	1.625	1.127	.005 - .010	1.630	1.503	.015 - .030	1.650	.500	.005 - .010	1.660	.964	.010 - .020
1.618	.690	.015 - .030	1.624	1.015	.050 - .100	1.625	1.130	.090 - .125	1.631	1.010	.010 - .020	1.650	.503	.005 - .060	1.660	1.375	.090 - .120
1.618	.899	.030 - .050	1.624	1.021	.060 - .090	1.625	1.134	.032 - .042	1.631	1.378	.005 - .010	1.650	.563	.005 - .020	1.660	1.389	.090 - .105
1.618	.963	.110 - .130	1.624	1.032	.020 - .040	1.625	1.220	.050 - .075	1.631	1.438	.020 - .035	1.650	.620	.015 - .125	1.660	1.390	.110 - .130
1.618	1.010	.105 - .125	1.624	1.083	.100 - .120	1.625	1.250	.015 - .030	1.632	.513	.040 - .060	1.650	.626	.020 - .030	1.661	1.141	.080 - .100
1.618	1.035	.060 - .090	1.624	1.100	.050 - .070	1.625	1.255	.100 - .125	1.632	.565	.005 - .010	1.650	.634	.020 - .040	1.661	1.194	.025 - .042
1.618	1.134	.005 - .010	1.624	1.129	.062 - .080	1.625	1.256	.030 - .050	1.632	1.202	.030 - .050	1.650	.686	.062 - .080	1.661	1.359	.105 - .125
1.618	1.180	.060 - .080	1.624	1.135	.015 - .030	1.625	1.281	.040 - .060	1.633	.501	.015 - .030	1.650	.689	.156 - .187	1.661	1.381	.005 - .010
1.618	1.382	.020 - .030	1.624	1.141	.005 - .010	1.625	1.287	.005 - .010	1.634	1.202	.030 - .050	1.650	.750	.156 - .190	1.662	1.375	.040 - .060
1.619	.838	.040 - .060	1.624	1.182	.020 - .040	1.625	1.296	.075 - .083	1.635	.787	.020 - .030	1.650	1.094	.040 - .060	1.662	1.410	.040 - .125
1.619	.937	.060 - .070	1.624	1.187	.100 - .125	1.625	1.303	.025 - .042	1.635	.998	.050 - .075	1.650	1.181	.025 - .060	1.663	.340	.005 - .010
1.619	1.470	.010 - .020	1.624	1.205	.050 - .070	1.625	1.305	.005 - .010	1.635	1.326	.020 - .040	1.650	1.250	.005 - .030	1.663	1.298	.060 - .090
1.620	.297	.080 - .105	1.624	1.218	.020 - .035	1.625	1.328	.060 - .080	1.635	1.432	.050 - .070	1.650	1.252	.105 - .156	1.664	1.471	.015 - .030
1.620	.408	.005 - .010	1.624	1.260	.005 - .010	1.625	1.339	.050 - .075	1.636	.411	.105 - .120	1.650	1.253	.020 - .030	1.665	1.256	.050 - .070
1.620	.418	.005 - .010	1.624	1.268	.050 - .070	1.625	1.375	.050 - .070	1.636	1.250	.040 - .060	1.650	1.262	.005 - .010	1.665	1.437	.070 - .090
1.620	.530	.005 - .010	1.624	1.329	.005 - .020	1.625	1.382	.090 - .105	1.636	1.377	.062 - .090	1.650	1.321	.100 - .125	1.665	1.471	.010 - .016
1.620	.585	.090 - .120	1.624	1.357	.010 - .025	1.625	1.396	.080 - .100	1.637	1.314	.050 - .062	1.650	1.328	.005 - .010	1.665	1.581	.005 - .010
1.620	.592	.012 - .020	1.624	1.376	.005 - .010	1.625	1.398	.005 - .025	1.638	.554	.010 - .020	1.650	1.399	.050 - .070	1.666	.895	.005 - .008
1.620	.644	.005 - .010	1.624	1.378	.005 - .010	1.625	1.406	.070 - .090	1.638	1.020	.030 - .050	1.650	1.413	.015 - .025	1.667	1.400	.005 - .010
1.620	.647	.005 - .010	1.624	1.406	.090 - .110	1.625	1.437	.060 - .080	1.638	1.262	.030 - .050	1.651	.276	.030 - .040	1.668	1.010	.042 - .060
1.620	.713	.005 - .010	1.624	1.442	.010 - .020	1.626	.251	.050 - .070	1.638	1.375	.105 - .125	1.651	.690	.005 - .010	1.668	1.144	.005 - .010
1.620	.759	.040 - .060	1.625	.125	.020 - .040	1.626	.504	.010 - .020	1.639	.737	.060 - .080	1.651	.818	.040 - .060	1.668	1.264	.005 - .010
1.620	.884	.005 - .010	1.625	.137	.040 - .060	1.626	.509	.105 - .135	1.639	1.310	.080 - .100	1.651	1.251	.005 - .010	1.670	.635	.005 - .010
1.620	.909	.005 - .010	1.625	.172	.040 - .060	1.626	.516	.050 - .060	1.639	1.376	.005 - .010	1.651	1.300	.015 - .025	1.670	1.009	.100 - .135
1.620	.920	.010 - .020	1.625	.199	.050 - .075	1.626	.562	.005 - .010	1.640	.645	.005 - .010	1.651	1.413	.020 - .030	1.670	1.060	.020 - .040
1.620	.940	.100 - .125	1.625	.266	.005 - .010	1.626	.757	.010 - .015	1.640	1.373	.010 - .035	1.652	.562	.005 - .020	1.670	1.131	.070 - .080
1.620	.963	.120 - .134	1.625	.344	.060 - .080	1.626	.780	.010 - .020	1.640	1.440	.005 - .010	1.652	.786	.070 - .090	1.670	1.255	.025 - .042
1.620	1.120	.110 - .135	1.625	.362	.005 - .010	1.626	1.007	.025 - .040	1.640	1.442	.050 - .070	1.653	.474	.020 - .030	1.670	1.314	.005 - .010
1.620	1.140	.070 - .095	1.625	.375	.032 - .105	1.626	1.125	.040 - .060	1.641	1.044	.036 - .060	1.653	.475	.005 - .010	1.670	1.380	.030 - .050
1.620	1.144	.050 - .070	1.625	.395	.105 - .125	1.626	1.187	.005 - .040	1.642	.682	.105 - .135	1.653	.492	.090 - .125	1.670	1.417	.005 - .010
1.620	1.190	.060 - .090	1.625	.406	.050 - .070	1.626	1.321	.050 - .075	1.642	1.039	.005 - .010	1.653	.502	.005 - .010	1.670	1.420	.020 - .040
1.620	1.261	.015 - .030	1.625	.412	.062 - .090	1.626	1.377	.025 - .040	1.642	1.330	.050 - .080	1.653	.631	.005 - .010	1.671	.922	.005 - .010
1.620	1.311	.005 - .010	1.625	.430	.100 - .125	1.626	1.402	.005 - .010	1.643	.678	.080 - .104	1.653	.633	.020 - .040	1.671	1.152	.030 - .050
1.620	1.383	.005 - .010	1.625	.465	.015 - .030	1.627	.173	.010 - .020	1.643	.755	.050 - .080	1.653	1.273	.050 - .060	1.671	1.200	.075 - .105
1.620	1.470	.020 - .030	1.625	.475	.105 - .135	1.627	.314	.015 - .030	1.644	.911	.025 - .040	1.653	1.274	.050 - .070	1.672	.874	.105 - .125
1.621	.319	.025 - .036	1.625	.498	.005 - .010	1.627	.380	.040 - .060	1.644	.914	.030 - .050	1.653	1.326	.070 - .090	1.672	1.198	.005 - .010
1.621	.758	.050 - .075	1.625	.500	.025 - .080	1.627	.385	.090 - .125	1.644	.990	.040 - .060	1.653	1.416	.070 - .090	1.672	1.515	.005 - .010
1.621	1.265	.005 - .010	1.625	.504	.005 - .010	1.627	.555	.156 - .187	1.644	1.039	.015 - .030	1.653	1.481	.040 - .060	1.673	.714	.005 - .010
1.621	1.275	.020 - .040	1.625	.508	.005 - .042	1.627	.627	.062 - .080	1.644	1.310	.070 - .090	1.653	1.486	.030 - .050	1.674	1.150	.040 - .060
1.621	1.317	.025 - .042	1.625	.514	.0												

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.680	.813	.040 - .060	1.691	1.563	.005 - .010	1.712	.905	.025 - .040	1.731	1.585	.010 - .020	1.744	1.567	.005 - .010	1.748	.765	.050 - .070
1.680	.856	.040 - .060	1.692	.885	.080 - .100	1.712	1.617	.005 - .010	1.732	.186	.010 - .020	1.745	.125	.032 - .060	1.748	.767	.100 - .125
1.680	.895	.040 - .060	1.693	1.122	.010 - .020	1.714	1.408	.050 - .062	1.732	.473	.005 - .010	1.745	.162	.015 - .030	1.748	.770	.010 - .020
1.680	.927	.040 - .060	1.694	.723	.005 - .010	1.714	1.409	.050 - .070	1.732	.630	.005 - .010	1.745	.195	.005 - .012	1.748	.781	.050 - .075
1.680	.965	.040 - .060	1.694	.984	.005 - .010	1.714	1.513	.025 - .042	1.732	.695	.007 - .012	1.745	.315	.060 - .080	1.748	.785	.100 - .125
1.680	1.102	.030 - .050	1.694	1.260	.090 - .110	1.714	1.541	.040 - .060	1.732	.748	.005 - .010	1.745	.503	.100 - .125	1.748	.875	.020 - .040
1.680	1.195	.090 - .120	1.694	1.499	.025 - .040	1.715	.185	.060 - .080	1.732	.750	.070 - .080	1.745	.505	.105 - .125	1.748	.878	.005 - .010
1.680	1.249	.040 - .060	1.694	1.500	.005 - .015	1.715	.188	.020 - .030	1.732	1.257	.040 - .060	1.745	.640	.020 - .030	1.748	.906	.050 - .070
1.680	1.372	.010 - .025	1.695	.203	.040 - .060	1.715	.950	.050 - .080	1.732	1.387	.025 - .040	1.745	.647	.005 - .010	1.748	1.019	.060 - .083
1.680	1.430	.005 - .010	1.695	.314	.040 - .060	1.715	1.033	.060 - .080	1.732	1.420	.020 - .040	1.745	.695	.100 - .125	1.748	1.060	.010 - .020
1.680	1.450	.032 - .060	1.695	.998	.005 - .010	1.715	1.513	.015 - .030	1.732	1.429	.010 - .020	1.745	.885	.050 - .070	1.748	1.072	.005 - .010
1.681	.196	.005 - .010	1.695	1.010	.100 - .125	1.715	1.551	.005 - .010	1.732	1.630	.010 - .020	1.745	1.073	.010 - .020	1.748	1.136	.075 - .090
1.681	.894	.050 - .070	1.696	1.002	.060 - .083	1.716	.405	.090 - .120	1.733	.634	.010 - .020	1.745	1.165	.005 - .010	1.748	1.161	.040 - .060
1.681	1.193	.020 - .040	1.696	1.200	.020 - .040	1.716	.720	.050 - .075	1.733	1.257	.030 - .050	1.745	1.370	.025 - .040	1.748	1.264	.015 - .030
1.681	1.300	.040 - .060	1.696	1.397	.005 - .010	1.716	.953	.050 - .070	1.733	1.357	.040 - .050	1.745	1.375	.005 - .010	1.748	1.293	.070 - .090
1.681	1.372	.005 - .020	1.696	1.452	.080 - .105	1.716	1.312	.020 - .040	1.733	1.506	.050 - .075	1.745	1.448	.020 - .030	1.748	1.299	.005 - .010
1.681	1.400	.005 - .010	1.697	.453	.100 - .125	1.717	.410	.075 - .090	1.733	1.575	.010 - .020	1.745	1.511	.005 - .010	1.748	1.316	.070 - .090
1.682	1.016	.060 - .080	1.697	.861	.090 - .125	1.717	1.186	.015 - .030	1.734	.253	.105 - .125	1.745	1.560	.010 - .020	1.748	1.320	.040 - .060
1.683	.819	.010 - .020	1.697	1.308	.105 - .125	1.717	1.619	.015 - .030	1.734	.924	.005 - .010	1.745	1.561	.015 - .025	1.748	1.374	.100 - .125
1.683	.918	.010 - .020	1.697	1.328	.005 - .010	1.718	.360	.050 - .070	1.734	1.382	.070 - .090	1.746	.373	.060 - .080	1.748	1.380	.020 - .040
1.683	1.006	.050 - .075	1.697	1.338	.010 - .020	1.718	.630	.015 - .030	1.734	1.399	.005 - .010	1.746	.443	.005 - .010	1.748	1.499	.015 - .030
1.683	1.298	.090 - .105	1.698	.131	.015 - .030	1.718	.656	.100 - .125	1.734	1.451	.005 - .010	1.746	.497	.025 - .040	1.748	1.511	.062 - .083
1.684	1.188	.005 - .010	1.698	.453	.100 - .125	1.718	.705	.135 - .156	1.734	1.536	.015 - .030	1.746	.595	.005 - .010	1.748	1.650	.005 - .010
1.684	1.389	.025 - .040	1.698	1.502	.015 - .030	1.718	1.130	.060 - .083	1.735	.378	.030 - .050	1.746	.781	.100 - .125	1.749	.100	.025 - .040
1.684	1.442	.005 - .010	1.698	.626	.010 - .020	1.718	1.187	.100 - .125	1.735	.896	.080 - .105	1.746	.906	.100 - .125	1.749	.211	.105 - .125
1.684	1.525	.015 - .030	1.698	.715	.090 - .105	1.718	1.402	.005 - .010	1.735	1.259	.125 - .156	1.746	1.001	.040 - .062	1.749	.270	.075 - .090
1.684	1.562	.040 - .050	1.698	.753	.060 - .090	1.719	.481	.090 - .110	1.735	1.265	.015 - .030	1.746	1.046	.075 - .090	1.749	.281	.050 - .075
1.685	.340	.025 - .042	1.698	.760	.080 - .100	1.719	1.063	.030 - .050	1.735	1.399	.005 - .010	1.746	1.066	.005 - .010	1.749	.335	.005 - .010
1.685	.425	.050 - .083	1.698	1.449	.005 - .010	1.719	1.133	.100 - .125	1.735	1.438	.075 - .090	1.746	1.133	.040 - .060	1.749	.375	.005 - .010
1.685	.495	.032 - .060	1.699	.625	.015 - .030	1.719	1.275	.070 - .090	1.735	1.513	.093 - .105	1.746	1.141	.005 - .010	1.749	.381	.005 - .010
1.685	.782	.020 - .040	1.699	.754	.010 - .020	1.719	1.378	.050 - .070	1.735	1.565	.005 - .010	1.746	1.169	.060 - .080	1.749	.389	.156 - .187
1.685	1.065	.032 - .060	1.699	.949	.050 - .060	1.719	1.400	.020 - .030	1.736	.475	.005 - .010	1.746	1.190	.090 - .125	1.749	.502	.015 - .025
1.685	1.070	.040 - .050	1.699	1.503	.015 - .030	1.719	1.555	.005 - .010	1.736	1.149	.030 - .060	1.746	1.254	.100 - .125	1.749	.546	.156 - .187
1.685	1.190	.010 - .020	1.700	.125	.100 - .125	1.719	1.592	.030 - .050	1.736	1.253	.060 - .080	1.746	1.320	.005 - .010	1.749	.701	.050 - .070
1.685	1.269	.062 - .080	1.700	.204	.100 - .125	1.720	.217	.040 - .070	1.737	.350	.015 - .030	1.746	1.448	.050 - .075	1.749	.781	.040 - .060
1.685	1.300	.050 - .060	1.700	.206	.100 - .120	1.720	.250	.042 - .062	1.737	.401	.005 - .010	1.746	1.535	.060 - .080	1.749	.783	.005 - .010
1.685	1.360	.020 - .030	1.700	.364	.100 - .125	1.720	.257	.070 - .080	1.737	1.501	.040 - .060	1.747	.282	.025 - .040	1.749	.794	.070 - .090
1.685	1.567	.032 - .050	1.700	.505	.010 - .020	1.720	.265	.052 - .083	1.737	1.502	.005 - .010	1.747	.286	.005 - .010	1.749	.894	.005 - .010
1.686	.317	.020 - .040	1.700	.579	.090 - .100	1.720	.503	.005 - .010	1.738	.771	.015 - .025	1.747	.314	.100 - .125	1.749	.920	.005 - .015
1.686	.345	.050 - .070	1.700	.990	.030 - .040	1.720	.655	.025 - .040	1.738	.882	.090 - .105	1.747	.333	.090 - .110	1.749	.937	.020 - .040
1.686	.350	.005 - .010	1.700	1.000	.060 - .083	1.720	.718	.005 - .010	1.738	.991	.010 - .020	1.747	.502	.032 - .048	1.749	1.000	.025 - .040
1.686	1.070	.005 - .012	1.700	1.190	.020 - .080	1.720	1.000	.060 - .083	1.738	1.249	.005 - .010	1.747	.515	.005 - .010	1.749	1.001	.050 - .070
1.686	1.270	.015 - .030	1.700	1.192	.100 - .125	1.720	1.225	.008 - .015	1.738	1.257	.005 - .020	1.747	.531	.015 - .030	1.749	1.005	.125 - .135
1.686	1.383	.016 - .025	1.700	1.223	.050 - .075	1.720	1.400	.015 - .030	1.738	1.260	.070 - .090	1.747	.543	.100 - .125	1.749	1.015	.015 - .030
1.686	1.560	.005 - .010	1.700	1.250	.005 - .012	1.720	1.464	.010 - .020	1.738	1.548	.005 - .015	1.747	.565	.050 - .075	1.749	1.020	.105 - .135
1.687	.255	.080 - .104	1.700	1.340	.005 - .010	1.721	1.306	.050 - .075	1.739	1.114	.030 - .050	1.747	.620	.050 - .075	1.749	1.031	.105 - .135
1.687	.375	.030 - .050	1.700	1.385	.040 - .060	1.721	1.408	.005 - .010	1.739	1.302	.020 - .040	1.747	.626	.032 - .060	1.749	1.038	.010 - .020
1.687	.406	.105 - .135	1.700	1.389	.005 - .010	1.721	1.514	.020 - .030	1.739	1.446	.040 - .060	1.747	.701	.125 - .134	1.749	1.074	.090 - .105
1.687	.484	.060 - .080	1.700	1.451	.005 - .010	1.722	.417	.005 - .010	1.740	.362	.050 - .070	1.747	.815	.010 - .020	1.749	1.080	.050 - .060
1.687	.562	.005 - .020	1.700	1.504	.030 - .050	1.722	.752	.045 - .060	1.740	.501	.025 - .040	1.747	.885	.100 - .125	1.749	1.124	.100 - .125
1.687	.634	.030 - .050	1.700	1.515	.012 - .020	1.722	1.515	.060 - .080	1.740	.503	.070 - .090	1.747	.892	.075 - .105	1.749	1.125	.010 - .020
1.687	.756	.030 - .050	1.700	1.542	.010 - .020	1.723	.265	.050 - .083	1.740	.765	.032 - .060	1.747	.906	.120 - .140	1.749	1.140	.030 - .050
1.687	.893	.005 - .010	1.701	1.266	.015 - .030	1.723	.354	.060 - .080	1.740	.878	.100 - .125	1.747	.908	.010 - .020	1.749	1.155	.080 - .100
1.687	1.226	.030 - .050	1.701	1.385	.030 - .050	1.723	.686	.110 - .130	1.740	1.199	.025 - .040	1.747	.918	.070 - .090	1.749	1.187	.016 - .025
1.687	1.312	.030 - .040	1.701	1.450	.040 - .060	1.723	1.415	.020 - .040	1.740	1.236	.105 - .125	1.747	1.006	.110 - .130	1.749	1.250	.125 - .135
1.687	1.520	.060 - .070	1.702	.208	.040 - .060	1.723	1.513	.070 - .090	1.740	1.260	.010 - .060	1.747	1.030	.020 - .040	1.749	1.251	.030 - .040
1.688	.635	.015 - .030	1.702	.820	.080 - .100	1.724	.375	.040 - .060	1.740	1.261	.006 - .012	1.747	1.253	.005 - .010	1.749	1.255	.040 - .060
1.688	.686	.100 - .125	1.702	1.000	.010												

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.750	.256	.080 - .104	1.750	1.016	.050 - .070	1.751	1.405	.050 - .075	1.769	1.299	.050 - .070	1.793	.638	.005 - .010	1.808	1.534	.010 - .020
1.750	.262	.025 - .042	1.750	1.019	.005 - .020	1.751	1.434	.020 - .040	1.769	1.301	.040 - .060	1.793	.999	.010 - .020	1.809	.096	.040 - .060
1.750	.272	.010 - .020	1.750	1.020	.005 - .125	1.751	1.515	.020 - .010	1.769	1.391	.025 - .040	1.793	1.499	.020 - .030	1.809	.463	.025 - .040
1.750	.342	.050 - .080	1.750	1.025	.010 - .020	1.751	1.569	.020 - .035	1.770	.789	.040 - .060	1.794	.387	.010 - .020	1.809	1.063	.093 - .113
1.750	.343	.100 - .125	1.750	1.031	.135 - .156	1.751	1.583	.025 - .040	1.770	.810	.030 - .040	1.794	1.588	.010 - .020	1.809	1.121	.105 - .120
1.750	.365	.105 - .125	1.750	1.033	.062 - .083	1.752	.262	.100 - .120	1.770	.827	.030 - .048	1.795	.276	.100 - .125	1.809	1.437	.005 - .008
1.750	.375	.100 - .125	1.750	1.043	.050 - .070	1.752	.375	.030 - .050	1.770	1.065	.050 - .070	1.795	.510	.105 - .125	1.810	.100	.020 - .050
1.750	.392	.100 - .125	1.750	1.049	.005 - .010	1.752	.381	.040 - .060	1.770	1.181	.010 - .020	1.795	1.001	.005 - .010	1.810	.167	.093 - .125
1.750	.395	.100 - .125	1.750	1.060	.030 - .060	1.752	.485	.156 - .190	1.770	1.250	.040 - .060	1.795	1.625	.025 - .040	1.810	.180	.015 - .030
1.750	.396	.090 - .120	1.750	1.062	.050 - .075	1.752	.531	.005 - .010	1.770	1.265	.005 - .010	1.796	1.688	.015 - .030	1.810	.756	.156 - .190
1.750	.398	.005 - .010	1.750	1.120	.005 - .010	1.752	.563	.110 - .130	1.770	1.542	.010 - .020	1.797	1.687	.020 - .030	1.810	.824	.005 - .010
1.750	.401	.090 - .105	1.750	1.122	.110 - .130	1.752	.640	.010 - .020	1.770	1.565	.050 - .070	1.798	.096	.030 - .050	1.810	1.059	.090 - .120
1.750	.407	.156 - .187	1.750	1.124	.100 - .125	1.752	.800	.025 - .040	1.770	1.629	.015 - .025	1.798	.629	.005 - .010	1.810	1.066	.040 - .060
1.750	.410	.100 - .125	1.750	1.126	.010 - .083	1.752	.910	.015 - .030	1.771	.257	.050 - .070	1.798	.931	.050 - .075	1.810	1.130	.100 - .125
1.750	.436	.150 - .187	1.750	1.130	.105 - .125	1.752	1.000	.030 - .060	1.771	1.332	.090 - .105	1.798	1.076	.005 - .010	1.810	1.518	.040 - .062
1.750	.437	.060 - .120	1.750	1.135	.005 - .010	1.752	1.062	.100 - .125	1.771	1.378	.010 - .020	1.798	1.122	.105 - .125	1.810	1.583	.005 - .060
1.750	.438	.015 - .030	1.750	1.139	.015 - .060	1.752	1.064	.110 - .130	1.771	1.397	.005 - .010	1.798	1.255	.100 - .125	1.811	.275	.005 - .010
1.750	.440	.005 - .020	1.750	1.150	.090 - .120	1.752	1.450	.080 - .100	1.772	.501	.015 - .025	1.799	.096	.030 - .050	1.811	.313	.050 - .060
1.750	.471	.170 - .190	1.750	1.170	.030 - .048	1.752	1.453	.083 - .120	1.772	1.313	.050 - .060	1.799	.180	.030 - .050	1.811	.501	.030 - .050
1.750	.504	.010 - .060	1.750	1.187	.030 - .080	1.752	1.500	.080 - .090	1.772	1.360	.005 - .010	1.799	.377	.005 - .010	1.811	1.013	.100 - .125
1.750	.505	.005 - .060	1.750	1.189	.100 - .125	1.752	1.507	.050 - .070	1.772	1.361	.005 - .010	1.799	.753	.042 - .060	1.811	1.144	.020 - .030
1.750	.508	.040 - .060	1.750	1.190	.005 - .010	1.752	1.513	.042 - .062	1.772	1.470	.015 - .025	1.799	.795	.036 - .050	1.811	1.314	.100 - .125
1.750	.510	.048 - .134	1.750	1.226	.020 - .040	1.752	1.528	.070 - .090	1.773	.202	.050 - .070	1.799	.945	.100 - .125	1.811	1.379	.005 - .010
1.750	.515	.120 - .135	1.750	1.250	.010 - .020	1.753	.343	.080 - .104	1.773	.471	.130 - .150	1.799	1.020	.040 - .060	1.811	1.521	.025 - .040
1.750	.516	.005 - .010	1.750	1.250	.015 - .030	1.753	.387	.040 - .080	1.773	.501	.005 - .020	1.799	1.029	.120 - .135	1.811	1.540	.090 - .120
1.750	.531	.015 - .125	1.750	1.252	.010 - .020	1.753	.751	.080 - .100	1.773	1.023	.050 - .070	1.799	1.380	.050 - .075	1.812	.213	.010 - .125
1.750	.532	.100 - .125	1.750	1.253	.005 - .010	1.753	.752	.105 - .125	1.773	1.149	.050 - .070	1.799	1.397	.015 - .030	1.812	.328	.156 - .187
1.750	.534	.105 - .125	1.750	1.254	.020 - .082	1.753	1.067	.005 - .010	1.773	1.386	.070 - .090	1.800	.147	.080 - .104	1.812	.456	.060 - .080
1.750	.535	.105 - .135	1.750	1.255	.010 - .020	1.753	1.268	.005 - .010	1.774	.127	.015 - .030	1.800	.154	.050 - .060	1.812	.751	.156 - .187
1.750	.543	.040 - .060	1.750	1.259	.080 - .105	1.753	1.313	.080 - .100	1.774	1.362	.005 - .010	1.800	.195	.005 - .010	1.812	.792	.035 - .048
1.750	.562	.005 - .125	1.750	1.260	.005 - .042	1.753	1.385	.005 - .008	1.774	1.484	.020 - .030	1.800	.473	.025 - .040	1.812	1.062	.075 - .100
1.750	.562	.126 - .187	1.750	1.300	.040 - .060	1.753	1.564	.050 - .070	1.775	1.275	.100 - .130	1.800	.505	.005 - .020	1.812	1.124	.050 - .075
1.750	.564	.010 - .020	1.750	1.316	.010 - .020	1.754	.894	.100 - .125	1.775	1.511	.025 - .040	1.800	.754	.005 - .010	1.812	1.130	.090 - .125
1.750	.590	.090 - .110	1.750	1.318	.005 - .008	1.754	1.254	.062 - .083	1.775	1.517	.030 - .040	1.800	.880	.010 - .020	1.812	1.156	.080 - .104
1.750	.623	.020 - .075	1.750	1.319	.005 - .010	1.754	1.387	.020 - .030	1.775	1.520	.025 - .040	1.800	.892	.062 - .083	1.812	1.188	.050 - .080
1.750	.624	.100 - .125	1.750	1.324	.035 - .050	1.755	.281	.080 - .100	1.776	.685	.005 - .010	1.800	.906	.005 - .010	1.812	1.312	.010 - .015
1.750	.625	.010 - .160	1.750	1.329	.030 - .050	1.755	.322	.050 - .070	1.776	.752	.100 - .134	1.800	.992	.060 - .080	1.812	1.381	.050 - .075
1.750	.626	.010 - .020	1.750	1.351	.060 - .080	1.755	.906	.040 - .062	1.776	1.235	.060 - .080	1.800	1.010	.120 - .134	1.812	1.402	.015 - .030
1.750	.627	.005 - .010	1.750	1.353	.040 - .060	1.755	1.285	.060 - .080	1.776	1.262	.060 - .080	1.800	1.172	.080 - .100	1.812	1.410	.030 - .050
1.750	.628	.005 - .032	1.750	1.375	.005 - .020	1.755	1.536	.050 - .070	1.776	1.452	.030 - .050	1.800	1.173	.083 - .120	1.812	1.436	.040 - .060
1.750	.629	.005 - .090	1.750	1.383	.005 - .010	1.756	.484	.105 - .135	1.776	1.576	.015 - .025	1.800	1.268	.020 - .030	1.812	1.444	.040 - .060
1.750	.630	.010 - .020	1.750	1.384	.015 - .025	1.757	.252	.080 - .104	1.777	.998	.010 - .020	1.800	1.380	.005 - .010	1.812	1.445	.020 - .040
1.750	.635	.120 - .135	1.750	1.385	.100 - .125	1.757	.629	.100 - .125	1.777	1.110	.015 - .030	1.800	1.430	.040 - .060	1.812	1.480	.050 - .075
1.750	.637	.025 - .040	1.750	1.389	.060 - .080	1.757	1.437	.005 - .010	1.778	.199	.020 - .040	1.800	1.451	.015 - .030	1.812	1.498	.010 - .020
1.750	.641	.156 - .190	1.750	1.394	.090 - .120	1.758	.562	.005 - .010	1.779	.999	.050 - .070	1.800	1.500	.005 - .020	1.812	1.510	.005 - .010
1.750	.655	.100 - .125	1.750	1.398	.032 - .050	1.758	1.476	.050 - .070	1.779	1.057	.005 - .010	1.800	1.548	.005 - .010	1.812	1.522	.020 - .040
1.750	.656	.010 - .060	1.750	1.400	.005 - .050	1.760	.631	.010 - .020	1.780	.250	.020 - .032	1.800	1.562	.005 - .010	1.812	1.523	.030 - .050
1.750	.657	.040 - .060	1.750	1.410	.010 - .020	1.760	.767	.007 - .016	1.780	.509	.020 - .040	1.800	1.569	.025 - .040	1.812	1.524	.015 - .030
1.750	.686	.050 - .075	1.750	1.411	.008 - .015	1.760	1.140	.007 - .016	1.780	.720	.005 - .010	1.801	.505	.010 - .020	1.812	1.563	.015 - .030
1.750	.687	.005 - .010	1.750	1.435	.005 - .040	1.760	1.286	.005 - .010	1.780	.754	.030 - .048	1.801	.751	.005 - .010	1.813	.251	.083 - .104
1.750	.688	.100 - .125	1.750	1.436	.120 - .134	1.761	.408	.015 - .030	1.780	.953	.120 - .135	1.801	1.501	.050 - .070	1.813	.751	.025 - .040
1.750	.692	.005 - .010	1.750	1.443	.090 - .105	1.762	.408	.015 - .030	1.780	1.250	.015 - .030	1.801	1.610	.020 - .030	1.813	.754	.030 - .040
1.750	.703	.010 - .020	1.750	1.471	.050 - .075												

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.821	1.006	.050 - .075	1.845	.661	.105 - .125	1.869	.501	.110 - .135	1.874	.951	.050 - .070	1.876	1.129	.015 - .030	1.890	.512	.005 - .010
1.822	1.586	.030 - .050	1.845	1.250	.040 - .060	1.869	1.136	.005 - .010	1.874	1.045	.025 - .040	1.876	1.156	.105 - .135	1.890	1.023	.010 - .025
1.823	.434	.050 - .070	1.845	1.312	.048 - .075	1.869	1.277	.050 - .105	1.874	1.180	.030 - .050	1.876	1.257	.105 - .135	1.890	1.220	.040 - .090
1.823	1.066	.020 - .040	1.845	1.568	.025 - .035	1.869	1.283	.090 - .105	1.874	1.202	.015 - .025	1.876	1.260	.005 - .040	1.890	1.256	.040 - .060
1.823	1.135	.010 - .100	1.845	1.569	.005 - .010	1.869	1.438	.050 - .062	1.874	1.257	.070 - .090	1.876	1.380	.010 - .020	1.890	1.378	.030 - .050
1.823	1.205	.020 - .030	1.846	.792	.080 - .120	1.869	1.567	.025 - .040	1.874	1.282	.010 - .070	1.876	1.381	.015 - .040	1.890	1.384	.005 - .010
1.823	1.250	.035 - .050	1.846	1.312	.020 - .030	1.870	.080	.020 - .040	1.874	1.331	.005 - .010	1.876	1.382	.020 - .040	1.890	1.389	.010 - .020
1.824	1.083	.060 - .080	1.846	1.401	.050 - .070	1.870	.315	.105 - .125	1.874	1.450	.150 - .170	1.876	1.438	.100 - .125	1.890	1.496	.020 - .040
1.825	1.140	.005 - .010	1.846	1.441	.125 - .156	1.870	.500	.100 - .125	1.874	1.479	.020 - .030	1.876	1.508	.020 - .060	1.890	1.562	.005 - .010
1.827	1.320	.062 - .090	1.847	.375	.005 - .010	1.870	.505	.100 - .125	1.874	1.515	.010 - .020	1.876	1.592	.090 - .105	1.890	1.614	.040 - .060
1.827	1.481	.015 - .025	1.847	1.442	.120 - .135	1.870	.642	.005 - .010	1.874	1.595	.030 - .045	1.876	1.645	.020 - .040	1.891	1.000	.008 - .015
1.828	1.420	.050 - .060	1.848	.258	.005 - .010	1.870	.661	.105 - .125	1.874	1.625	.015 - .030	1.876	1.752	.020 - .030	1.891	1.719	.010 - .020
1.829	1.520	.005 - .010	1.848	.332	.050 - .070	1.870	.696	.060 - .080	1.874	1.627	.025 - .040	1.876	1.764	.010 - .020	1.892	.989	.005 - .010
1.830	.975	.010 - .020	1.848	.485	.020 - .040	1.870	.698	.050 - .075	1.874	1.752	.010 - .020	1.877	.320	.100 - .125	1.892	1.367	.100 - .125
1.830	1.059	.105 - .125	1.849	.375	.090 - .105	1.870	.795	.040 - .060	1.875	.159	.010 - .020	1.877	.525	.015 - .030	1.892	1.719	.005 - .010
1.830	1.083	.080 - .100	1.849	1.081	.060 - .070	1.870	.880	.042 - .062	1.875	.204	.100 - .125	1.877	1.008	.015 - .030	1.893	.508	.104 - .125
1.830	1.530	.050 - .070	1.849	1.333	.083 - .100	1.870	.901	.005 - .010	1.875	.250	.050 - .105	1.877	1.376	.005 - .010	1.893	.535	.100 - .125
1.830	1.627	.042 - .060	1.849	1.731	.010 - .020	1.870	.909	.015 - .030	1.875	.317	.015 - .030	1.877	1.505	.070 - .090	1.894	.868	.020 - .030
1.831	1.200	.020 - .030	1.850	.252	.030 - .050	1.870	.911	.005 - .010	1.875	.320	.105 - .125	1.877	1.525	.015 - .030	1.894	1.180	.005 - .010
1.832	.156	.030 - .048	1.850	.366	.050 - .070	1.870	1.004	.020 - .030	1.875	.375	.040 - .060	1.877	1.527	.050 - .070	1.894	1.535	.050 - .070
1.832	.764	.015 - .030	1.850	.440	.005 - .020	1.870	1.032	.105 - .125	1.875	.408	.060 - .080	1.877	1.563	.025 - .040	1.895	.378	.100 - .125
1.833	1.382	.050 - .062	1.850	.505	.010 - .020	1.870	1.273	.010 - .020	1.875	.409	.090 - .120	1.877	1.637	.030 - .040	1.895	1.159	.005 - .010
1.833	1.382	.050 - .070	1.850	.510	.005 - .010	1.870	1.392	.010 - .015	1.875	.437	.005 - .010	1.878	.621	.005 - .020	1.895	1.582	.015 - .030
1.833	1.589	.015 - .030	1.850	.561	.170 - .190	1.870	1.418	.005 - .010	1.875	.450	.105 - .125	1.878	.655	.090 - .120	1.896	.508	.105 - .135
1.834	.764	.020 - .032	1.850	.625	.030 - .040	1.870	1.419	.010 - .020	1.875	.510	.090 - .125	1.878	.690	.005 - .010	1.896	.752	.005 - .010
1.834	1.382	.005 - .010	1.850	.626	.010 - .020	1.870	1.504	.025 - .040	1.875	.620	.062 - .075	1.878	.754	.125 - .156	1.896	.761	.005 - .010
1.834	1.384	.005 - .010	1.850	.967	.100 - .120	1.870	1.513	.060 - .090	1.875	.626	.015 - .030	1.878	.812	.105 - .125	1.897	.309	.005 - .010
1.834	1.574	.015 - .030	1.850	1.071	.060 - .080	1.870	1.713	.050 - .060	1.875	.629	.040 - .060	1.878	1.053	.005 - .010	1.897	1.414	.005 - .010
1.835	.255	.020 - .030	1.850	1.107	.005 - .010	1.871	1.009	.005 - .010	1.875	.632	.104 - .135	1.878	1.500	.060 - .080	1.898	.511	.120 - .135
1.835	.430	.005 - .010	1.850	1.122	.005 - .020	1.871	1.260	.156 - .187	1.875	.718	.062 - .075	1.878	1.505	.010 - .020	1.898	.629	.010 - .020
1.835	1.382	.030 - .060	1.850	1.199	.040 - .050	1.871	1.377	.050 - .070	1.875	.757	.005 - .010	1.878	1.650	.030 - .040	1.898	.636	.120 - .135
1.835	1.501	.005 - .010	1.850	1.310	.005 - .007	1.871	1.417	.060 - .080	1.875	.781	.075 - .090	1.879	.523	.005 - .010	1.898	.754	.005 - .010
1.835	1.620	.010 - .020	1.850	1.391	.010 - .020	1.871	1.770	.015 - .030	1.875	.875	.015 - .030	1.879	1.029	.120 - .135	1.898	.910	.050 - .075
1.836	1.646	.005 - .010	1.850	1.438	.100 - .120	1.872	.626	.050 - .075	1.875	.876	.010 - .020	1.879	1.130	.005 - .010	1.899	.194	.005 - .010
1.837	1.343	.005 - .010	1.850	1.570	.020 - .050	1.872	.632	.156 - .187	1.875	.890	.110 - .130	1.879	1.140	.005 - .010	1.899	.340	.156 - .190
1.837	1.345	.005 - .015	1.850	1.651	.120 - .135	1.872	.756	.005 - .010	1.875	.891	.040 - .060	1.879	1.255	.070 - .090	1.899	.380	.030 - .050
1.838	.126	.030 - .050	1.850	1.685	.015 - .025	1.872	.891	.005 - .010	1.875	.906	.105 - .125	1.879	1.431	.060 - .070	1.899	.437	.156 - .190
1.838	.419	.005 - .010	1.851	1.505	.025 - .040	1.872	.909	.010 - .025	1.875	.936	.105 - .135	1.879	1.463	.015 - .030	1.899	.629	.015 - .030
1.838	1.371	.040 - .060	1.851	1.590	.005 - .012	1.872	1.260	.075 - .135	1.875	1.031	.025 - .040	1.879	1.501	.015 - .030	1.899	.630	.005 - .010
1.838	1.571	.030 - .050	1.851	1.630	.005 - .025	1.872	1.318	.040 - .060	1.875	1.061	.050 - .070	1.879	1.563	.025 - .040	1.899	1.015	.040 - .060
1.839	1.251	.025 - .030	1.852	.290	.020 - .030	1.872	1.509	.005 - .010	1.875	1.072	.070 - .090	1.879	1.605	.025 - .040	1.900	.378	.030 - .075
1.839	1.382	.005 - .010	1.852	.560	.070 - .090	1.873	.177	.050 - .070	1.875	1.093	.025 - .040	1.879	1.687	.010 - .020	1.900	.626	.005 - .020
1.840	.249	.060 - .075	1.852	1.165	.035 - .045	1.873	.252	.005 - .015	1.875	1.113	.080 - .104	1.880	.585	.156 - .187	1.900	.630	.005 - .010
1.840	.509	.050 - .070	1.852	1.590	.008 - .015	1.873	.386	.090 - .125	1.875	1.135	.050 - .070	1.880	.960	.005 - .010	1.900	.855	.005 - .010
1.840	.679	.050 - .070	1.854	1.658	.020 - .030	1.873	.625	.100 - .125	1.875	1.140	.010 - .042	1.880	1.000	.050 - .070	1.900	.870	.060 - .080
1.840	1.005	.005 - .010	1.855	1.500	.125 - .135	1.873	.750	.100 - .125	1.875	1.142	.007 - .016	1.880	1.131	.025 - .040	1.900	.881	.090 - .125
1.840	1.008	.090 - .105	1.857	.586	.020 - .030	1.873	.844	.105 - .135	1.875	1.152	.005 - .010	1.880	1.193	.015 - .030	1.900	1.002	.075 - .105
1.840	1.336	.050 - .075	1.857	.710	.090 - .125	1.873	.882	.015 - .030	1.875	1.156	.032 - .125	1.880	1.392	.070 - .080	1.900	1.006	.040 - .060
1.840	1.343	.010 - .020	1.857	1.435	.005 - .012	1.873	1.140	.100 - .125	1.875	1.171	.100 - .125	1.880	1.465	.005 - .010	1.900	1.095	.040 - .060
1.840	1.424	.050 - .075	1.858	1.360	.025 - .040	1.873	1.260	.065 - .080	1.875	1.188	.015 - .070	1.880	1.759	.005 - .010	1.900	1.256	.080 - .104
1.840	1.425	.065 - .080	1.859	.389	.050 - .075	1.873	1.349	.030 - .050	1.875	1.244	.040 - .062	1.881	.786	.010 - .025	1.900	1.320	.040 - .060
1.840	1.479	.040 - .060	1.859	.818	.005 - .010	1.873	1.381	.090 - .125	1.875	1.250	.020 - .040	1.881	1.204	.015 - .030	1.900	1.321	

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.905	1.590	.010 - .030	1.925	1.317	.020 - .040	1.939	1.578	.030 - .050	1.964	1.790	.012 - .020	1.980	1.601	.010 - .020	1.996	.821	.005 - .010
1.905	1.627	.025 - .040	1.925	1.391	.025 - .040	1.939	1.664	.020 - .030	1.965	.281	.005 - .010	1.980	1.778	.005 - .010	1.996	1.045	.005 - .010
1.905	1.640	.080 - .100	1.925	1.510	.010 - .020	1.940	.880	.065 - .080	1.965	.815	.060 - .080	1.981	.831	.156 - .187	1.996	1.120	.135 - .156
1.906	.194	.070 - .090	1.925	1.554	.050 - .075	1.940	1.155	.080 - .100	1.965	1.427	.030 - .050	1.981	1.519	.040 - .060	1.996	1.404	.005 - .010
1.906	.316	.060 - .080	1.925	1.715	.062 - .083	1.940	1.261	.030 - .070	1.965	1.491	.015 - .030	1.981	1.736	.005 - .010	1.996	1.504	.010 - .020
1.906	.381	.090 - .120	1.926	1.554	.020 - .040	1.940	1.402	.015 - .030	1.965	1.498	.048 - .062	1.982	1.609	.083 - .104	1.996	1.666	.005 - .010
1.906	.409	.050 - .070	1.926	1.684	.032 - .060	1.940	1.410	.040 - .060	1.965	1.503	.005 - .010	1.983	.515	.030 - .050	1.996	1.751	.050 - .070
1.906	1.314	.080 - .105	1.926	1.691	.030 - .042	1.940	1.769	.005 - .010	1.965	1.513	.005 - .010	1.983	1.628	.020 - .040	1.996	1.850	.010 - .020
1.906	1.557	.015 - .030	1.928	.533	.008 - .020	1.941	1.627	.065 - .080	1.965	1.586	.020 - .030	1.984	.229	.005 - .010	1.997	.407	.050 - .070
1.906	1.590	.015 - .025	1.928	1.265	.025 - .040	1.941	1.629	.075 - .090	1.965	1.860	.007 - .030	1.984	.395	.005 - .125	1.997	.500	.105 - .125
1.907	.365	.060 - .080	1.928	1.585	.005 - .010	1.942	1.157	.080 - .100	1.966	1.006	.005 - .010	1.984	.395	.126 - .190	1.997	.561	.005 - .010
1.907	1.157	.120 - .134	1.928	1.664	.070 - .090	1.942	1.746	.015 - .030	1.967	.394	.080 - .100	1.984	1.544	.005 - .015	1.997	.700	.005 - .010
1.907	1.485	.070 - .090	1.929	1.550	.015 - .025	1.942	1.787	.005 - .010	1.967	.502	.010 - .020	1.985	1.398	.010 - .030	1.997	.720	.020 - .035
1.908	.877	.010 - .020	1.930	.375	.032 - .048	1.943	.764	.105 - .125	1.967	1.113	.025 - .040	1.985	1.590	.010 - .020	1.997	.766	.010 - .020
1.909	.802	.080 - .100	1.930	.451	.015 - .025	1.944	.800	.156 - .187	1.967	1.519	.005 - .010	1.985	1.695	.040 - .060	1.997	.913	.005 - .010
1.909	1.250	.020 - .040	1.930	1.181	.050 - .070	1.944	1.628	.025 - .040	1.967	1.596	.030 - .050	1.986	.540	.005 - .010	1.997	1.021	.030 - .050
1.909	1.275	.005 - .010	1.930	1.532	.010 - .020	1.945	.426	.050 - .070	1.967	1.687	.010 - .020	1.987	.671	.100 - .120	1.997	1.061	.050 - .075
1.909	1.348	.005 - .010	1.930	1.600	.025 - .042	1.945	1.792	.005 - .020	1.968	.283	.050 - .070	1.987	.888	.050 - .070	1.997	1.071	.005 - .010
1.910	1.159	.040 - .060	1.930	1.650	.005 - .010	1.946	1.780	.005 - .010	1.968	.386	.110 - .135	1.988	.880	.050 - .070	1.997	1.254	.005 - .010
1.910	1.437	.100 - .125	1.930	1.824	.005 - .030	1.947	1.661	.005 - .010	1.968	.505	.005 - .010	1.988	.899	.005 - .010	1.997	1.414	.005 - .010
1.910	1.438	.105 - .125	1.930	1.880	.010 - .020	1.948	1.083	.070 - .090	1.968	.630	.105 - .125	1.988	1.497	.005 - .010	1.997	1.503	.080 - .105
1.910	1.610	.010 - .020	1.931	.181	.015 - .025	1.948	1.578	.005 - .010	1.968	.827	.105 - .125	1.988	1.575	.050 - .075	1.997	1.584	.005 - .010
1.911	1.631	.005 - .010	1.931	.566	.156 - .190	1.948	1.749	.010 - .020	1.968	.866	.170 - .190	1.988	1.586	.020 - .042	1.997	1.849	.005 - .010
1.912	1.758	.030 - .050	1.931	1.595	.005 - .020	1.948	1.820	.005 - .020	1.968	.984	.005 - .010	1.989	.750	.020 - .030	1.998	.328	.005 - .010
1.913	1.096	.005 - .010	1.932	1.126	.130 - .150	1.949	.459	.020 - .030	1.968	.995	.005 - .010	1.989	.786	.105 - .135	1.998	.426	.005 - .010
1.913	1.755	.005 - .010	1.932	1.626	.040 - .060	1.949	.820	.005 - .010	1.968	1.008	.030 - .050	1.989	.875	.100 - .125	1.998	.441	.120 - .135
1.913	1.779	.005 - .010	1.932	1.695	.025 - .040	1.949	1.062	.030 - .050	1.968	1.026	.090 - .100	1.989	1.753	.030 - .050	1.998	.500	.020 - .050
1.915	.255	.020 - .030	1.932	1.779	.005 - .010	1.949	1.119	.080 - .100	1.968	1.028	.005 - .010	1.990	.281	.125 - .135	1.998	.531	.120 - .135
1.915	1.259	.100 - .125	1.933	.750	.130 - .150	1.949	1.526	.005 - .010	1.968	1.150	.005 - .010	1.990	.317	.005 - .010	1.998	.562	.040 - .060
1.915	1.586	.007 - .015	1.933	1.504	.015 - .030	1.949	1.620	.030 - .040	1.968	1.183	.005 - .010	1.990	.318	.007 - .012	1.998	.690	.050 - .075
1.916	.966	.050 - .070	1.933	1.556	.050 - .060	1.949	1.664	.035 - .050	1.968	1.253	.030 - .050	1.990	.526	.005 - .010	1.998	.755	.135 - .156
1.917	1.258	.125 - .156	1.933	1.565	.030 - .050	1.950	.190	.015 - .040	1.968	1.394	.005 - .010	1.990	.651	.105 - .135	1.998	.881	.015 - .030
1.918	1.385	.015 - .025	1.934	1.002	.030 - .050	1.950	.320	.005 - .010	1.968	1.401	.060 - .070	1.990	.688	.050 - .070	1.998	.882	.020 - .030
1.918	1.410	.062 - .083	1.934	1.562	.050 - .062	1.950	.490	.005 - .010	1.968	1.501	.015 - .030	1.990	.754	.005 - .010	1.998	1.021	.070 - .090
1.918	1.632	.005 - .010	1.935	.473	.060 - .085	1.950	.505	.125 - .156	1.968	1.578	.015 - .125	1.990	.893	.005 - .010	1.998	1.029	.005 - .010
1.919	1.390	.060 - .080	1.935	.500	.060 - .083	1.950	1.408	.005 - .010	1.968	1.625	.015 - .030	1.990	1.376	.040 - .060	1.998	1.077	.005 - .010
1.919	1.501	.010 - .020	1.935	1.032	.156 - .187	1.950	1.600	.005 - .050	1.968	1.731	.005 - .010	1.990	1.379	.093 - .125	1.998	1.093	.025 - .040
1.919	1.595	.060 - .080	1.935	1.190	.005 - .010	1.950	1.820	.025 - .035	1.969	.502	.005 - .010	1.990	1.519	.060 - .080	1.998	1.124	.030 - .070
1.919	1.754	.015 - .030	1.935	1.309	.105 - .125	1.951	.504	.110 - .130	1.969	.881	.015 - .030	1.990	1.779	.015 - .030	1.998	1.126	.005 - .010
1.920	.859	.080 - .104	1.935	1.500	.090 - .100	1.951	1.000	.105 - .135	1.969	1.339	.050 - .060	1.991	.317	.105 - .130	1.998	1.136	.110 - .135
1.920	1.000	.070 - .090	1.935	1.555	.060 - .083	1.951	1.201	.030 - .050	1.969	1.380	.070 - .090	1.991	.653	.090 - .120	1.998	1.248	.125 - .156
1.920	1.263	.062 - .083	1.935	1.656	.010 - .020	1.951	1.781	.005 - .010	1.969	1.440	.010 - .020	1.991	.687	.030 - .050	1.998	1.409	.025 - .040
1.920	1.410	.060 - .090	1.935	1.661	.032 - .048	1.952	.812	.040 - .060	1.969	1.468	.010 - .020	1.991	.998	.015 - .050	1.998	1.417	.030 - .050
1.920	1.411	.090 - .105	1.935	1.687	.090 - .105	1.952	1.592	.030 - .050	1.969	1.469	.030 - .070	1.991	1.325	.020 - .040	1.998	1.501	.050 - .060
1.920	1.471	.080 - .100	1.936	.688	.025 - .040	1.953	1.375	.040 - .060	1.969	1.470	.105 - .125	1.992	.419	.005 - .010	1.998	1.506	.020 - .030
1.920	1.635	.030 - .040	1.936	.780	.060 - .080	1.953	1.421	.005 - .010	1.969	1.628	.015 - .030	1.992	.560	.010 - .020	1.998	1.635	.010 - .020
1.920	1.826	.010 - .020	1.936	.818	.005 - .060	1.954	.377	.050 - .075	1.969	1.657	.050 - .070	1.992	.999	.020 - .030	1.998	1.664	.030 - .050
1.921	.438	.090 - .110	1.936	1.186	.050 - .075	1.954	.421	.050 - .070	1.970	.413	.105 - .125	1.992	1.313	.040 - .060	1.998	1.734	.050 - .070
1.921	.566	.015 - .030	1.936	1.564	.060 - .080	1.954	1.108	.125 - .156	1.970	.556	.030 - .050	1.993	.406	.030 - .040	1.998	1.748	.080 - .100
1.921	1.500	.010 - .020	1.936	1.579	.015 - .042	1.954	1.627	.005 - .010	1.970	.938	.090 - .110	1.993	.410	.010 - .015	1.998	1.750	.050 - .070
1.921	1.671	.062 - .083	1.936	1.586	.090 - .100	1.955	.421	.050 - .070	1.970	1.500	.050 - .070	1.993	.474	.030 - .050	1.998	1.789	.005 - .010
1.922	.317	.015 - .030	1.936	1.656	.050 - .070	1.955	1.004	.140 - .160	1.970	1.630	.005 - .010	1.993	.499	.090 - .110	1.999	.193	.005 - .010
1.922	.565	.150 - .170	1.936	1.719	.005 - .010	1.955	1.513	.020 - .042	1.971	1.268	.093 - .125	1.993	.520	.005 - .010	1.999	.238	.005 - .015
1.922	.972	.080 - .104	1.936	1.740	.005 - .010	1.955	1.519	.080 - .104	1.971	1.541	.005 - .030	1.993	1.017	.005 - .010	1.999	.280	.120 - .135
1.922	1.079	.080 - .104	1.937	.651	.105 - .125	1.955	1.780	.005 - .010	1.972	.379	.015 - .030	1.993	1.664	.005 - .010	1.999	.310	.005 - .010
1.922	1.176	.080 - .104	1.937	1.015	.075 - .090	1.956	.995	.050 - .090	1.972	.505	.015 - .030	1.993	1.933	.005 - .010			

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
1.999	1.560	.005 - .010	2.000	1.015	.050 - .075	2.001	1.105	.080 - .104	2.033	.877	.025 - .040	2.055	1.570	.005 - .010	2.096	.202	.015 - .020
1.999	1.685	.020 - .030	2.000	1.020	.015 - .030	2.001	1.155	.105 - .125	2.033	1.525	.010 - .030	2.056	.528	.048 - .062	2.096	1.186	.015 - .030
1.999	1.692	.030 - .040	2.000	1.030	.010 - .125	2.001	1.282	.105 - .125	2.033	1.562	.020 - .030	2.057	.390	.040 - .060	2.097	1.013	.110 - .125
			2.000	1.031	.050 - .070	2.001	1.312	.050 - .070	2.033	1.745	.010 - .020	2.058	.482	.048 - .062	2.098	.253	.025 - .040
			2.000	1.062	.100 - .125	2.001	1.397	.015 - .025	2.033	1.845	.040 - .060	2.058	.630	.105 - .135	2.098	.760	.015 - .030
2.000			2.000	1.064	.100 - .125	2.001	1.505	.005 - .010	2.034	1.574	.020 - .040	2.058	1.010	.010 - .020	2.098	1.635	.010 - .020
			2.000	1.075	.015 - .030	2.001	1.583	.025 - .040	2.035	.423	.030 - .050	2.058	1.196	.050 - .070	2.099	1.638	.005 - .010
			2.000	1.090	.005 - .010	2.001	1.602	.030 - .050	2.035	.788	.105 - .125	2.058	1.515	.020 - .040	2.100	.753	.025 - .040
			2.000	1.108	.040 - .060	2.002	.101	.005 - .010	2.035	1.002	.090 - .110	2.059	.402	.030 - .060	2.100	.794	.010 - .020
			2.000	1.125	.015 - .062	2.002	.380	.090 - .134	2.035	1.690	.040 - .060	2.059	1.671	.030 - .060	2.100	1.406	.050 - .070
2.000	.160	.005 - .015	2.000	1.131	.030 - .062	2.002	.437	.050 - .075	2.035	1.750	.050 - .075	2.059	1.750	.050 - .075	2.100	1.640	.005 - .015
2.000	.165	.050 - .070	2.000	1.158	.025 - .042	2.002	.533	.156 - .187	2.035	1.834	.025 - .042	2.059	1.759	.005 - .010	2.100	1.656	.105 - .125
2.000	.180	.005 - .010	2.000	1.165	.020 - .040	2.002	.665	.105 - .120	2.035	1.933	.020 - .030	2.060	.221	.050 - .075	2.100	1.900	.050 - .075
2.000	.194	.036 - .050	2.000	1.166	.005 - .010	2.002	1.276	.050 - .070	2.036	1.557	.040 - .062	2.060	.254	.005 - .125	2.100	1.933	.005 - .010
2.000	.205	.060 - .125	2.000	1.190	.080 - .187	2.002	1.381	.020 - .030	2.037	1.588	.005 - .010	2.060	.254	.126 - .130	2.101	.564	.010 - .020
2.000	.210	.105 - .135	2.000	1.199	.005 - .010	2.002	1.390	.010 - .020	2.037	1.676	.050 - .070	2.060	.312	.005 - .010	2.101	1.731	.025 - .040
2.000	.250	.025 - .125	2.000	1.201	.080 - .100	2.002	1.501	.050 - .075	2.038	.989	.080 - .100	2.060	.390	.005 - .010	2.102	.792	.030 - .040
2.000	.255	.030 - .060	2.000	1.208	.050 - .075	2.002	1.530	.025 - .035	2.038	1.875	.015 - .030	2.060	.443	.005 - .010	2.103	1.781	.010 - .020
2.000	.261	.060 - .080	2.000	1.217	.005 - .010	2.002	1.560	.105 - .135	2.039	.281	.030 - .050	2.060	.530	.050 - .075	2.104	1.680	.040 - .060
2.000	.266	.040 - .060	2.000	1.220	.035 - .060	2.002	1.630	.050 - .070	2.039	1.527	.105 - .135	2.060	.800	.025 - .036	2.106	1.808	.015 - .030
2.000	.270	.080 - .100	2.000	1.248	.156 - .187	2.002	1.733	.080 - .105	2.040	.990	.015 - .030	2.060	.890	.080 - .104	2.106	1.814	.050 - .075
2.000	.282	.060 - .080	2.000	1.250	.008 - .040	2.002	1.758	.005 - .010	2.040	1.383	.005 - .010	2.060	1.141	.040 - .060	2.107	.314	.105 - .125
2.000	.291	.050 - .075	2.000	1.253	.010 - .156	2.002	1.812	.070 - .090	2.040	1.410	.005 - .007	2.060	1.438	.030 - .050	2.108	1.801	.075 - .090
2.000	.298	.005 - .010	2.000	1.256	.050 - .070	2.002	1.828	.005 - .010	2.040	1.620	.070 - .105	2.060	1.450	.025 - .042	2.109	1.726	.025 - .040
2.000	.316	.005 - .010	2.000	1.262	.083 - .104	2.003	.161	.025 - .040	2.040	1.625	.005 - .010	2.060	1.511	.005 - .010	2.109	1.829	.080 - .100
2.000	.328	.070 - .090	2.000	1.263	.050 - .075	2.003	.752	.075 - .090	2.041	1.500	.040 - .060	2.060	1.520	.040 - .060	2.111	1.436	.010 - .020
2.000	.344	.060 - .075	2.000	1.264	.090 - .120	2.003	1.077	.050 - .070	2.041	1.773	.020 - .030	2.060	1.629	.015 - .030	2.112	1.260	.080 - .105
2.000	.380	.160 - .190	2.000	1.280	.040 - .090	2.003	1.126	.070 - .090	2.042	.331	.040 - .060	2.060	1.672	.020 - .040	2.112	1.509	.020 - .040
2.000	.398	.010 - .020	2.000	1.281	.040 - .060	2.003	1.481	.005 - .015	2.042	1.312	.050 - .070	2.060	1.805	.005 - .010	2.112	1.831	.050 - .070
2.000	.399	.020 - .040	2.000	1.285	.025 - .040	2.003	1.557	.020 - .040	2.042	1.630	.040 - .060	2.061	1.291	.060 - .080	2.113	.256	.006 - .016
2.000	.405	.100 - .135	2.000	1.290	.157 - .187	2.003	1.694	.020 - .030	2.042	1.795	.050 - .075	2.061	1.734	.020 - .035	2.113	.876	.015 - .030
2.000	.415	.090 - .105	2.000	1.291	.005 - .010	2.003	1.781	.010 - .020	2.042	1.940	.020 - .030	2.062	.372	.005 - .010	2.113	1.497	.070 - .090
2.000	.437	.050 - .070	2.000	1.311	.005 - .010	2.004	.756	.040 - .060	2.043	1.825	.015 - .030	2.062	.515	.100 - .125	2.113	1.535	.010 - .020
2.000	.438	.156 - .190	2.000	1.321	.080 - .100	2.004	.843	.100 - .125	2.043	1.940	.010 - .020	2.062	.625	.005 - .032	2.113	1.735	.040 - .060
2.000	.451	.090 - .125	2.000	1.330	.080 - .104	2.004	1.131	.010 - .020	2.044	1.025	.050 - .070	2.062	.630	.050 - .070	2.113	1.890	.020 - .040
2.000	.484	.170 - .190	2.000	1.332	.005 - .010	2.005	.204	.080 - .104	2.044	1.826	.010 - .020	2.062	.766	.040 - .060	2.113	1.916	.005 - .010
2.000	.504	.010 - .060	2.000	1.350	.010 - .020	2.005	1.260	.025 - .040	2.045	.344	.040 - .060	2.062	1.371	.070 - .090	2.114	1.190	.025 - .040
2.000	.505	.005 - .010	2.000	1.375	.050 - .090	2.005	1.515	.010 - .020	2.045	.722	.005 - .030	2.062	1.381	.015 - .030	2.114	1.900	.015 - .030
2.000	.506	.020 - .030	2.000	1.376	.015 - .030	2.006	1.280	.105 - .135	2.045	.724	.005 - .050	2.063	.392	.050 - .070	2.115	.986	.080 - .100
2.000	.507	.100 - .125	2.000	1.380	.135 - .156	2.006	1.775	.005 - .010	2.045	1.344	.040 - .060	2.063	.751	.030 - .050	2.115	1.762	.020 - .030
2.000	.509	.156 - .187	2.000	1.386	.030 - .060	2.007	.826	.005 - .010	2.045	1.703	.005 - .010	2.063	1.062	.005 - .010	2.116	1.330	.030 - .050
2.000	.516	.090 - .120	2.000	1.389	.015 - .080	2.007	1.533	.040 - .060	2.045	1.730	.010 - .020	2.063	1.312	.005 - .010	2.117	1.152	.005 - .010
2.000	.522	.005 - .010	2.000	1.402	.105 - .125	2.008	.765	.105 - .125	2.045	1.881	.005 - .010	2.063	1.628	.005 - .010	2.117	1.764	.005 - .010
2.000	.530	.060 - .080	2.000	1.450	.005 - .010	2.008	1.319	.005 - .010	2.046	1.536	.060 - .080	2.065	1.722	.015 - .030	2.118	1.382	.070 - .090
2.000	.570	.005 - .010	2.000	1.499	.005 - .010	2.008	1.392	.005 - .012	2.046	1.611	.070 - .090	2.065	1.857	.075 - .090	2.118	1.508	.105 - .125
2.000	.591	.025 - .040	2.000	1.500	.005 - .125	2.008	1.676	.070 - .090	2.046	1.730	.020 - .030	2.066	1.718	.030 - .050	2.118	1.537	.005 - .010
2.000	.594	.170 - .190	2.000	1.502	.010 - .020	2.009	.239	.040 - .060	2.047	.551	.060 - .080	2.070	1.180	.080 - .104	2.118	1.610	.070 - .080
2.000	.619	.015 - .030	2.000	1.511	.090 - .125	2.009	1.783	.070 - .090	2.047	.747	.015 - .030	2.070	1.530	.020 - .030	2.118	1.641	.060 - .080
2.000	.620	.040 - .060	2.000	1.513	.015 - .030	2.009	1.804	.030 - .050	2.047	.807	.070 - .090	2.071	1.749	.010 - .020	2.118	1.887	.025 - .040
2.000	.625	.100 - .125	2.000	1.515	.005 - .060	2.010	1.699	.050 - .070	2.047	.828	.025 - .040	2.072	1.277	.015 - .030	2.119	1.061	.075 - .090
2.000	.626	.015 - .030	2.000	1.536	.005 - .010	2.013	1.003	.015 - .030	2.047	.965	.025 - .040	2.075	1.969	.030 - .050	2.119	1.503	.005 - .010
2.000	.627	.040 - .060	2.000	1.589	.005 - .010	2.013	1.502	.020 - .040	2.047	.985	.070 - .080	2.076	1.629	.050 - .070	2.119	1.512	.005 - .010
2.000	.628	.020 - .040	2.000	1.625	.050 - .060	2.013	1.658	.005 - .010	2.047	1.102	.060 - .080	2.077	1.155	.080 - .104			

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
2.124	1.580	.040 - .060	2.134	1.729	.060 - .080	2.163	.252	.030 - .050	2.200	1.700	.048 - .075	2.240	2.025	.005 - .010	2.250	.325	.075 - .104
2.124	1.815	.070 - .090	2.134	1.752	.005 - .012	2.163	.678	.005 - .010	2.200	1.800	.100 - .120	2.241	.880	.030 - .050	2.250	.370	.050 - .070
2.125	.346	.050 - .075	2.134	1.898	.020 - .040	2.163	1.929	.060 - .080	2.200	1.884	.030 - .050	2.241	1.578	.100 - .125	2.250	.378	.050 - .075
2.125	.380	.100 - .125	2.135	1.120	.100 - .120	2.163	2.028	.005 - .010	2.200	1.920	.020 - .030	2.241	1.700	.015 - .030	2.250	.394	.030 - .050
2.125	.500	.080 - .100	2.136	1.578	.060 - .080	2.164	1.801	.025 - .040	2.201	.505	.005 - .020	2.242	1.565	.005 - .010	2.250	.400	.100 - .125
2.125	.507	.005 - .010	2.137	1.969	.005 - .010	2.164	1.898	.070 - .090	2.201	.755	.005 - .010	2.242	1.726	.080 - .105	2.250	.439	.100 - .125
2.125	.562	.100 - .125	2.138	1.897	.005 - .010	2.164	1.908	.050 - .070	2.201	1.520	.040 - .060	2.242	1.761	.050 - .070	2.250	.478	.030 - .050
2.125	.565	.010 - .020	2.138	1.968	.025 - .040	2.165	.254	.005 - .010	2.201	2.010	.010 - .020	2.242	1.844	.080 - .105	2.250	.500	.105 - .120
2.125	.626	.015 - .030	2.139	1.417	.080 - .104	2.165	.323	.030 - .050	2.201	2.039	.005 - .010	2.243	.762	.030 - .050	2.250	.507	.030 - .050
2.125	.655	.075 - .100	2.139	1.454	.005 - .010	2.165	.670	.105 - .135	2.202	.752	.015 - .030	2.243	1.009	.060 - .080	2.250	.517	.005 - .110
2.125	.695	.090 - .105	2.139	1.818	.005 - .010	2.165	1.506	.050 - .070	2.202	1.887	.005 - .010	2.243	1.551	.010 - .020	2.250	.519	.170 - .190
2.125	.705	.005 - .010	2.139	1.821	.025 - .040	2.165	1.660	.080 - .100	2.203	.255	.100 - .125	2.244	1.857	.015 - .030	2.250	.531	.050 - .060
2.125	.761	.060 - .090	2.140	1.730	.025 - .040	2.165	1.701	.030 - .050	2.203	1.026	.010 - .020	2.245	.330	.005 - .010	2.250	.562	.135 - .156
2.125	.813	.110 - .135	2.140	2.012	.040 - .060	2.165	1.800	.005 - .010	2.203	1.582	.050 - .075	2.245	.633	.005 - .010	2.250	.620	.030 - .050
2.125	.895	.005 - .010	2.142	1.545	.030 - .050	2.166	1.216	.050 - .070	2.203	1.884	.030 - .050	2.245	.886	.105 - .125	2.250	.626	.015 - .030
2.125	.907	.020 - .030	2.142	1.941	.005 - .010	2.166	1.594	.060 - .090	2.205	1.122	.050 - .070	2.245	1.192	.005 - .010	2.250	.629	.040 - .060
2.125	1.015	.105 - .125	2.142	2.003	.005 - .010	2.167	1.408	.070 - .090	2.205	1.127	.040 - .060	2.245	1.259	.090 - .105	2.250	.639	.015 - .030
2.125	1.075	.010 - .020	2.143	1.621	.005 - .010	2.167	1.718	.005 - .010	2.205	1.912	.070 - .090	2.245	1.319	.025 - .040	2.250	.640	.156 - .187
2.125	1.100	.030 - .050	2.143	1.730	.020 - .040	2.167	1.772	.070 - .090	2.206	1.791	.005 - .010	2.245	1.343	.025 - .042	2.250	.641	.125 - .156
2.125	1.123	.060 - .080	2.143	1.791	.010 - .020	2.169	.720	.020 - .030	2.206	1.980	.050 - .100	2.245	1.375	.080 - .105	2.250	.643	.135 - .156
2.125	1.251	.050 - .075	2.144	1.890	.005 - .010	2.170	1.520	.015 - .030	2.208	1.928	.060 - .070	2.245	1.380	.030 - .050	2.250	.662	.140 - .160
2.125	1.260	.075 - .090	2.145	.845	.005 - .010	2.170	1.556	.005 - .010	2.210	1.015	.050 - .060	2.245	1.395	.010 - .020	2.250	.688	.104 - .125
2.125	1.308	.025 - .050	2.145	1.730	.005 - .010	2.171	1.900	.010 - .020	2.210	1.215	.090 - .125	2.245	1.417	.080 - .125	2.250	.750	.075 - .104
2.125	1.339	.080 - .105	2.145	1.967	.005 - .010	2.171	1.969	.005 - .010	2.210	1.625	.040 - .125	2.245	1.738	.110 - .130	2.250	.771	.060 - .080
2.125	1.376	.015 - .030	2.146	1.645	.070 - .090	2.172	1.760	.020 - .030	2.211	.127	.040 - .060	2.245	2.007	.010 - .015	2.250	.781	.100 - .134
2.125	1.408	.030 - .050	2.146	1.654	.075 - .090	2.173	1.393	.005 - .010	2.211	1.933	.010 - .020	2.246	.378	.080 - .100	2.250	.790	.040 - .060
2.125	1.439	.015 - .030	2.146	1.743	.005 - .020	2.173	1.709	.005 - .010	2.215	.880	.050 - .070	2.246	.627	.025 - .040	2.250	.795	.050 - .070
2.125	1.500	.015 - .104	2.147	1.671	.030 - .050	2.176	.942	.050 - .070	2.215	.913	.005 - .040	2.246	.631	.156 - .179	2.250	.874	.060 - .080
2.125	1.507	.005 - .060	2.148	.626	.015 - .030	2.176	2.068	.010 - .020	2.215	.916	.005 - .010	2.246	1.048	.050 - .070	2.250	.877	.070 - .090
2.125	1.526	.040 - .060	2.148	.690	.105 - .135	2.177	1.545	.010 - .020	2.215	.933	.040 - .060	2.246	1.058	.050 - .070	2.250	.880	.005 - .010
2.125	1.562	.050 - .070	2.148	.878	.105 - .135	2.177	2.051	.040 - .060	2.215	1.153	.060 - .090	2.246	1.064	.025 - .040	2.250	1.004	.080 - .100
2.125	1.580	.005 - .010	2.148	1.003	.010 - .020	2.178	.362	.050 - .070	2.215	1.434	.075 - .100	2.246	1.813	.050 - .075	2.250	1.014	.005 - .010
2.125	1.625	.015 - .030	2.148	1.764	.030 - .040	2.179	1.208	.005 - .010	2.215	1.510	.005 - .010	2.247	.538	.010 - .020	2.250	1.022	.090 - .104
2.125	1.641	.010 - .040	2.148	1.778	.050 - .070	2.179	1.500	.030 - .050	2.215	1.976	.010 - .020	2.247	.762	.005 - .010	2.250	1.040	.010 - .090
2.125	1.642	.040 - .060	2.148	1.988	.060 - .075	2.180	1.133	.070 - .090	2.215	1.977	.010 - .020	2.247	.905	.010 - .020	2.250	1.060	.015 - .030
2.125	1.671	.010 - .020	2.150	.505	.010 - .020	2.180	1.200	.005 - .075	2.216	.914	.050 - .060	2.247	1.200	.010 - .020	2.250	1.067	.005 - .010
2.125	1.750	.010 - .020	2.150	.631	.010 - .020	2.180	1.662	.080 - .100	2.216	1.575	.025 - .040	2.248	.250	.105 - .120	2.250	1.180	.105 - .135
2.125	1.757	.025 - .050	2.150	.813	.100 - .125	2.181	.499	.015 - .030	2.218	.127	.042 - .060	2.248	.620	.015 - .030	2.250	1.257	.025 - .042
2.125	1.781	.025 - .040	2.150	1.250	.100 - .125	2.181	1.507	.025 - .040	2.218	.328	.010 - .020	2.248	.656	.156 - .187	2.250	1.263	.060 - .080
2.125	1.852	.015 - .030	2.150	1.379	.020 - .040	2.182	1.511	.050 - .070	2.219	1.686	.010 - .020	2.248	.883	.005 - .010	2.250	1.265	.050 - .135
2.125	1.876	.050 - .070	2.150	1.778	.015 - .050	2.182	2.067	.010 - .020	2.220	.190	.005 - .010	2.248	1.033	.105 - .120	2.250	1.274	.080 - .104
2.125	1.891	.005 - .010	2.151	.629	.005 - .010	2.182	2.092	.025 - .035	2.220	.886	.005 - .010	2.248	1.127	.050 - .075	2.250	1.278	.100 - .134
2.125	1.978	.005 - .020	2.151	.687	.100 - .125	2.183	1.384	.100 - .125	2.220	1.290	.150 - .164	2.248	1.190	.005 - .010	2.250	1.279	.005 - .010
2.126	.439	.010 - .030	2.151	.874	.100 - .125	2.187	.251	.050 - .070	2.220	1.906	.050 - .070	2.248	1.249	.015 - .030	2.250	1.286	.010 - .020
2.126	.755	.050 - .105	2.151	1.379	.025 - .040	2.187	.565	.005 - .010	2.221	1.312	.100 - .125	2.248	1.250	.090 - .105	2.250	1.311	.040 - .060
2.126	1.950	.040 - .060	2.152	.630	.005 - .010	2.187	.822	.060 - .080	2.222	.826	.030 - .050	2.248	1.290	.105 - .125	2.250	1.335	.025 - .050
2.127	.385	.005 - .010	2.153	.724	.100 - .134	2.188	.320	.050 - .070	2.225	.812	.020 - .040	2.248	1.315	.005 - .010	2.250	1.375	.010 - .020
2.127	.406	.100 - .120	2.153	.875	.100 - .125	2.188	.446	.050 - .070	2.225	1.804	.050 - .070	2.248	1.507	.030 - .050	2.250	1.380	.015 - .030
2.127	.754	.040 - .060	2.153	1.725	.050 - .070	2.188	.781	.100 - .134	2.226	1.616	.080 - .100	2.248	1.508	.005 - .010	2.250	1.387	.105 - .134
2.127	.999	.010 - .020	2.153	2.013	.040 - .060	2.188	1.126	.050 - .075	2.227	1.451	.050 - .070	2.248	1.655	.005 - .090	2.250	1.425	.030 - .050
2.127	1.021	.080 - .105	2.154	.132	.016 - .030	2.189	1.690	.025 - .040	2.227	1.800	.020 - .070	2.248	1.749	.015 - .035	2.250	1.438	.030 - .050
2.127	1.260	.005 - .010	2.154	1.780	.040 - .060	2.190	1.125	.025 - .040	2.227	1.855	.105 - .135	2.248	1.753	.005 - .010	2.250	1.442	.0

NO TOOLING CHARGE FOR ANY OF THE SIZES LISTED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
2.251	1.377	.040 - .060	2.295	1.857	.030 - .050	2.334	2.164	.025 - .040	2.371	1.515	.050 - .070	2.380	.551	.080 - .105	2.420	1.873	.020 - .030
2.251	1.501	.020 - .050	2.295	1.858	.020 - .030	2.335	1.968	.050 - .070	2.371	1.865	.015 - .030	2.380	.670	.050 - .075	2.420	2.100	.020 - .030
2.251	1.519	.035 - .040	2.295	2.052	.025 - .040	2.335	1.995	.020 - .030	2.372	.418	.015 - .030	2.380	.870	.060 - .090	2.420	2.180	.020 - .035
2.251 1.538 .005 - .010			2.296	.187	.025 - .040	2.338	1.636	.020 - .040	2.372	.866	.025 - .060	2.380	1.000	.040 - .060	2.421	2.125	.020 - .040
2.251	1.563	.030 - .040	2.296	.501	.015 - .025	2.339	.430	.060 - .080	2.372	1.000	.025 - .040	2.380	1.250	.030 - .040	2.422	1.522	.110 - .130
2.251	2.025	.105 - .135	2.296	2.068	.025 - .040	2.340 1.752 .005 - .025			2.372	1.015	.100 - .125	2.380	1.632	.010 - .020	2.422	2.040	.100 - .125
2.252	.377	.025 - .040	2.297 1.960 .005 - .010			2.342	1.770	.075 - .090	2.372	1.512	.050 - .075	2.380	1.649	.030 - .050	2.422 2.215 .005 - .010		
2.252	.758	.040 - .060	2.298	.402	.105 - .125	2.342	2.001	.050 - .070	2.372	1.654	.040 - .060	2.380	1.997	.015 - .030	2.423 1.422 .005 - .008		
2.252	.781	.090 - .120	2.298 1.325 .005 - .010			2.343 1.773 .005 - .010			2.372	1.990	.015 - .030	2.380	2.020	.090 - .105	2.423	1.623	.030 - .050
2.252	1.000	.040 - .060	2.300 1.196 .005 - .010			2.345	.718	.090 - .105	2.373	.193	.060 - .080	2.381	.328	.050 - .070	2.425	1.520	.040 - .060
2.252 1.032 .005 - .010			2.300	.504	.010 - .020	2.345	1.370	.060 - .070	2.373	.210	.030 - .050	2.381	1.437	.025 - .040	2.425	1.552	.020 - .030
2.252	1.253	.050 - .070	2.300 .628 .005 - .010			2.346	2.074	.030 - .050	2.373	.630	.015 - .030	2.381	1.552	.020 - .040	2.425	1.899	.010 - .020
2.252	1.511	.050 - .075	2.300 .631 .005 - .010			2.347	1.437	.050 - .070	2.373	.642	.080 - .100	2.382	2.014	.105 - .125	2.427	1.187	.010 - .020
2.252 1.656 .005 - .010			2.300	1.314	.105 - .135	2.347 2.110 .005 - .010			2.373 .755 .005 - .010			2.383	.881	.060 - .080	2.427	1.191	.050 - .070
2.252 1.887 .005 - .010			2.300	1.654	.050 - .070	2.348	.747	.050 - .070	2.373	.876	.050 - .070	2.385	.254	.080 - .100	2.428	1.510	.050 - .070
2.252	1.979	.080 - .105	2.301 .625 .005 - .010			2.348	.783	.075 - .090	2.373	1.125	.025 - .040	2.387	1.366	.050 - .075	2.428	2.001	.020 - .030
2.253	.188	.025 - .040	2.301	1.480	.050 - .125	2.348	1.380	.060 - .080	2.373	1.281	.030 - .045	2.388	1.433	.060 - .070	2.428	2.020	.040 - .060
2.253	.252	.025 - .040	2.302	1.620	.050 - .070	2.348	2.000	.042 - .062	2.373	1.300	.040 - .060	2.388	1.701	.050 - .070	2.430	1.651	.010 - .020
2.253	.517	.105 - .125	2.303 2.000 .005 - .010			2.348	2.067	.015 - .030	2.373	1.500	.050 - .070	2.388	2.048	.040 - .060	2.430	1.938	.010 - .020
2.253	.642	.120 - .135	2.303 2.194 .005 - .010			2.349	.502	.100 - .120	2.373	1.739	.015 - .025	2.390	1.120	.015 - .030	2.430	2.000	.020 - .040
2.253 .780 .005 - .010			2.304	1.905	.100 - .120	2.349	1.494	.025 - .040	2.373 1.912 .005 - .010			2.390	1.188	.050 - .070	2.430	2.118	.015 - .025
2.253	1.011	.030 - .050	2.304 2.000 .005 - .010			2.349	2.005	.060 - .090	2.373	1.937	.030 - .050	2.390	1.328	.010 - .050	2.430 2.121 .005 - .010		
2.253	1.063	.120 - .156	2.305	1.498	.008 - .016	2.350	.754	.015 - .030	2.373	2.166	.040 - .060	2.390	1.850	.020 - .040	2.431 2.090 .005 - .010		
2.253	1.145	.120 - .134	2.305	1.681	.050 - .075	2.350	1.267	.050 - .070	2.374	.346	.105 - .125	2.391 2.070 .005 - .010			2.431	2.091	.020 - .030
2.253	1.751	.105 - .135	2.306	1.899	.048 - .062	2.350 1.815 .005 - .010			2.374	.560	.040 - .060	2.391	2.078	.040 - .060	2.432	1.005	.015 - .025
2.253	1.752	.050 - .070	2.307	1.199	.030 - .050	2.351	.270	.080 - .100	2.374	.625	.050 - .075	2.393	1.100	.010 - .050	2.432	1.267	.025 - .040
2.253	1.973	.050 - .070	2.307	1.893	.110 - .130	2.351	.628	.010 - .020	2.374	.900	.020 - .040	2.395	.813	.040 - .060	2.432	1.679	.040 - .050
2.253	2.011	.020 - .032	2.308 2.208 .005 - .015			2.351	1.659	.010 - .020	2.374 1.066 .005 - .010			2.395	1.435	.050 - .070	2.432 2.000 .005 - .015		
2.254	1.511	.020 - .030	2.310	.890	.030 - .050	2.352 1.660 .005 - .010			2.374	1.170	.030 - .187	2.395	1.443	.050 - .070	2.432	2.140	.020 - .030
2.254	1.555	.110 - .130	2.310	1.136	.080 - .105	2.354	2.100	.010 - .020	2.374	1.374	.050 - .070	2.395	2.000	.020 - .030	2.433	2.188	.010 - .020
2.255	1.032	.090 - .120	2.310 1.636 .005 - .010			2.355	2.217	.010 - .020	2.374	1.535	.040 - .060	2.396	1.085	.010 - .020	2.434	1.483	.030 - .050
2.255	1.242	.030 - .040	2.310 1.693 .005 - .010			2.356	.815	.080 - .105	2.374	1.537	.020 - .040	2.396	2.099	.010 - .060	2.434	1.501	.050 - .075
2.255	1.625	.040 - .062	2.310	1.873	.070 - .090	2.358	1.095	.025 - .040	2.374	1.757	.010 - .020	2.396	2.151	.030 - .050	2.434	1.531	.030 - .050
2.255 1.645 .005 - .010			2.310	1.997	.010 - .025	2.358	1.542	.030 - .050	2.374 1.811 .005 - .050			2.397	2.024	.030 - .050	2.435	1.255	.125 - .156
2.256	1.281	.090 - .125	2.311	.312	.030 - .050	2.358	1.932	.135 - .156	2.374	1.990	.100 - .120	2.398 2.170 .005 - .010			2.435	1.900	.050 - .075
2.257 1.938 .005 - .010			2.311	.532	.050 - .070	2.358	2.130	.010 - .020	2.375	.139	.040 - .062	2.399	1.393	.080 - .105	2.435	2.255	.010 - .015
2.260	.880	.030 - .040	2.311	.633	.030 - .050	2.360	.438	.070 - .090	2.375	.165	.030 - .050	2.399	1.560	.025 - .040	2.435	2.263	.015 - .030
2.260 1.268 .005 - .010			2.311 1.067 .005 - .010			2.360	.728	.050 - .070	2.375	.280	.025 - .040	2.399	1.681	.025 - .040	2.436	1.750	.090 - .105
2.260	1.320	.010 - .030	2.311	1.688	.025 - .040	2.360	1.003	.050 - .070	2.375	.375	.104 - .134	2.399 1.713 .005 - .010			2.436 1.877 .005 - .010		
2.260	1.890	.015 - .030	2.311	1.934	.050 - .070	2.360	1.133	.160 - .190	2.375	.390	.160 - .190	2.399	1.720	.035 - .050	2.437	1.257	.050 - .070
2.266	.354	.060 - .080	2.312	.563	.050 - .070	2.360 1.262 .005 - .010			2.375	.503	.015 - .025	2.399	2.133	.050 - .075	2.437	1.313	.040 - .060
2.267	1.932	.025 - .040	2.312 1.003 .005 - .010			2.360	1.375	.015 - .060	2.375	.506	.080 - .100	2.400 .504 .005 - .010			2.437	1.425	.025 - .042
2.268	.316	.015 - .030	2.312	1.640	.015 - .030	2.360 1.578 .005 - .040			2.375	.640	.040 - .060	2.400	.505	.010 - .020	2.437	1.498	.010 - .020
2.269 .916 .005 - .010			2.312	1.651	.105 - .134	2.360	1.958	.010 - .020	2.375	.687	.050 - .075	2.400	.511	.105 - .135	2.437	1.875	.020 - .035
2.269	1.260	.050 - .070	2.312 1.802 .005 - .010			2.360 2.165 .005 - .010			2.375	.717	.100 - .135	2.400	.753	.010 - .020	2.437	2.000	.050 - .075
2.270	1.813	.020 - .030	2.312	1.881	.010 - .020	2.361	1.009	.025 - .070	2.375	.945	.005 - .060 - .020	2.400	1.320	.015 - .030	2.437	2.187	.025 - .040
2.270	1.885	.030 - .050	2.313	1.828	.015 - .030	2.361	1.181	.080 - .120	2.375	1.067	.120 - .140	2.400	1.734	.080 - .105	2.437	2.250	.020 - .040
2.270	1.890	.036 - .060	2.313 1.992 .005 - .010			2.361	1.774	.010 - .020	2.375	1.269	.100 - .125	2.400	1.838	.060 - .080	2.438 .350 .005 - .010		
2.270	1.980	.015 - .030	2.313 2.185 .005 - .010			2.361	2.026	.040 - .060	2.375	1.371	.100 - .120	2.400 1.933 .005 - .010			2.438	.390	.042 - .060
2.271	.258	.060 - .080	2.314	.745	.070 - .090	2.362	.240	.020 - .030	2.375	1.490	.025 - .050	2.400	1.999	.045 - .060	2.438	.691	.105 - .135
2.271 1.979 .005 - .010			2.314	1.758	.025 - .040	2.362 1.002 .005 - .010			2.375	1.500	.010 - .020	2.400 2.001 .005 - .010			2.438	.940	.100 - .125
2.271 1.980 .005 - .010			2.314 1.991 .005 - .010			2.362	1.541	.020 - .050	2.375	1.639	.100 - .125	2.400	2.047	.050 - .070	2.438	2.160	.015 - .025
2.272	.443	.080 - .100	2.315	1.906	.040 - .060	2.362 1.875 .005 - .010			2.375 1.645 .005 - .010			2.400	2.062	.020 - .040	2.438	2.214	.040 - .060
2.273	.590	.100 - .125	2.315	2.032	.040 - .060	2.362	2.007	.088 - .100	2.375	1.688	.030 - .040	2.400	2.200	.015 - .050	2.439	1.966	.040 - .060
2.273	.665	.100 - .125	2.316	.173	.040 - .060	2.363 1.010 .005 - .015			2.375	1.766	.050 - .075	2.400 2.205 .005 - .010			2.439 1.977 .005 - .015		
2.273	1.910	.010 - .020	2.316	.623	.020 - .040	2.363	1.122	.100 - .120	2.375	1.785	.015 - .030	2.400	2.220	.050 - .070	2.439	2.164	.015 - .030
2.273 1.968 .005 - .020			2.316	1.757	.032 - .050	2.363	1.526	.120 - .135	2.375	1.906	.042 - .060	2.401	.761	.010 - .030	2.440	.837	.105 - .135
2.275	.881	.025 - .040	2.317	1.941	.025 - .040	2.363	1.870	.060 - .080	2.375	1.925	.050 - .070	2.401	1.209	.015 - .030	2.440	1.274	.050 - .070
2.277	1.184	.060 - .080	2.317	1.969	.070 - .080	2.363	1.889	.010 - .020	2.375	1.938	.156 - .187	2.401	1.889	.015 - .010	2.440 1.968 .005 - .010		
2.277 1.785 .005 - .010			2.318 .771 .005 - .01														

BOKER'S METAL WASHERS ARE FLAT AND TUMBLE DEBURRED

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
2.450	2.140	.012 - .020	2.497	1.518	.030 - .050	2.500	.934	.070 - .090	2.502	2.282	.025 - .040	2.574	2.250	.010 - .020	2.624	1.533	.080 - .100
2.450	2.305	.040 - .050	2.497	2.029	.005 - .010	2.500	.951	.040 - .060	2.503	.509	.010 - .020	2.575	.711	.040 - .060	2.624	1.571	.110 - .130
2.451	.629	.010 - .020	2.498	.125	.030 - .050	2.500	.984	.070 - .090	2.503	.625	.040 - .060	2.578	1.025	.030 - .060	2.624	1.781	.030 - .050
2.451	.814	.005 - .010	2.498	.188	.025 - .040	2.500	1.000	.005 - .040	2.503	1.578	.020 - .030	2.578	2.076	.005 - .010	2.624	1.791	.015 - .030
2.452	1.630	.060 - .080	2.498	.283	.025 - .040	2.500	1.014	.110 - .130	2.503	2.076	.070 - .090	2.579	2.060	.090 - .120	2.624	1.958	.090 - .120
2.453	1.565	.060 - .075	2.498	.300	.040 - .060	2.500	1.020	.005 - .010	2.503	2.139	.030 - .040	2.580	1.381	.120 - .135	2.624	1.996	.005 - .010
2.453	1.791	.075 - .095	2.498	.379	.005 - .008	2.500	1.034	.036 - .050	2.504	.875	.100 - .120	2.580	2.137	.020 - .040	2.625	.251	.040 - .050
2.453	1.820	.060 - .080	2.498	.385	.020 - .040	2.500	1.038	.005 - .010	2.504	1.501	.050 - .070	2.580	2.196	.015 - .025	2.625	.281	.080 - .104
2.453	1.828	.134 - .156	2.498	.752	.005 - .010	2.500	1.062	.120 - .156	2.505	.145	.025 - .040	2.580	2.338	.020 - .040	2.625	.347	.100 - .125
2.453	2.050	.120 - .135	2.498	.755	.005 - .010	2.500	1.130	.010 - .060	2.505	.195	.060 - .080	2.582	1.750	.010 - .020	2.625	.362	.005 - .010
2.454	1.020	.015 - .030	2.498	1.062	.090 - .105	2.500	1.150	.093 - .125	2.505	.929	.050 - .070	2.583	.880	.040 - .060	2.625	.376	.050 - .075
2.454	1.827	.105 - .125	2.498	1.126	.090 - .120	2.500	1.185	.110 - .125	2.505	1.413	.120 - .135	2.585	.536	.110 - .130	2.625	.383	.100 - .125
2.460	1.726	.050 - .060	2.498	1.261	.060 - .080	2.500	1.192	.040 - .060	2.505	1.416	.100 - .134	2.586	2.031	.020 - .040	2.625	.385	.048 - .062
2.462	1.727	.050 - .070	2.498	1.359	.015 - .030	2.500	1.262	.010 - .020	2.505	1.989	.005 - .010	2.588	.391	.060 - .080	2.625	.469	.105 - .135
2.462	1.940	.020 - .040	2.498	1.449	.070 - .090	2.500	1.268	.050 - .070	2.507	.562	.050 - .125	2.589	2.100	.040 - .060	2.625	.502	.005 - .010
2.468	.381	.105 - .135	2.498	1.515	.125 - .135	2.500	1.272	.015 - .025	2.507	2.310	.015 - .025	2.590	.345	.105 - .125	2.625	.503	.015 - .030
2.469	1.270	.010 - .020	2.498	1.532	.110 - .135	2.500	1.279	.100 - .125	2.511	.781	.040 - .060	2.590	2.253	.050 - .070	2.625	.627	.090 - .120
2.469	2.123	.010 - .020	2.498	1.568	.020 - .050	2.500	1.295	.010 - .020	2.511	1.980	.030 - .060	2.591	2.373	.020 - .030	2.625	.874	.050 - .075
2.469	2.264	.005 - .010	2.498	1.625	.010 - .020	2.500	1.300	.070 - .090	2.515	.145	.015 - .030	2.591	2.376	.015 - .030	2.625	1.000	.060 - .070
2.470	.502	.040 - .060	2.498	1.687	.005 - .010	2.500	1.311	.040 - .060	2.515	2.218	.080 - .100	2.594	2.368	.020 - .030	2.625	1.020	.005 - .010
2.470	2.362	.005 - .010	2.498	1.881	.020 - .030	2.500	1.346	.005 - .010	2.516	1.581	.070 - .090	2.595	1.580	.020 - .080	2.625	1.075	.005 - .010
2.472	.814	.125 - .135	2.498	1.910	.060 - .070	2.500	1.375	.030 - .040	2.516	1.683	.030 - .050	2.598	1.625	.080 - .100	2.625	1.315	.080 - .100
2.473	2.000	.010 - .020	2.498	2.002	.005 - .015	2.500	1.392	.040 - .060	2.518	1.918	.040 - .060	2.598	2.392	.005 - .010	2.625	1.413	.080 - .104
2.475	1.351	.070 - .080	2.498	2.015	.050 - .070	2.500	1.394	.040 - .060	2.520	.354	.060 - .080	2.599	1.378	.010 - .020	2.625	1.516	.100 - .125
2.475	1.770	.005 - .010	2.498	2.119	.060 - .080	2.500	1.500	.105 - .125	2.520	.368	.005 - .010	2.599	1.387	.060 - .080	2.625	1.531	.104 - .134
2.477	1.968	.030 - .080	2.498	2.310	.070 - .080	2.500	1.511	.050 - .060	2.520	1.921	.020 - .030	2.600	.503	.005 - .020	2.625	1.640	.010 - .060
2.478	1.230	.075 - .105	2.499	.325	.060 - .080	2.500	1.517	.005 - .010	2.520	2.121	.015 - .030	2.600	.629	.010 - .020	2.625	1.701	.025 - .040
2.478	1.598	.005 - .010	2.499	1.026	.005 - .010	2.500	1.523	.050 - .070	2.520	2.194	.050 - .070	2.600	.752	.015 - .030	2.625	1.760	.005 - .010
2.478	1.889	.020 - .040	2.499	1.061	.050 - .070	2.500	1.529	.070 - .090	2.520	2.255	.005 - .010	2.600	.753	.008 - .015	2.625	1.781	.015 - .030
2.478	1.980	.060 - .070	2.499	1.270	.005 - .010	2.500	1.561	.050 - .075	2.522	1.921	.005 - .010	2.600	.755	.010 - .020	2.625	1.926	.050 - .075
2.479	2.100	.015 - .030	2.499	1.313	.105 - .135	2.500	1.606	.025 - .040	2.523	2.040	.035 - .062	2.600	.812	.005 - .020	2.625	1.998	.105 - .125
2.480	.750	.060 - .075	2.499	1.379	.060 - .070	2.500	1.624	.040 - .062	2.524	.533	.005 - .010	2.600	1.456	.020 - .030	2.625	2.002	.005 - .010
2.480	2.255	.005 - .010	2.499	1.387	.060 - .080	2.500	1.625	.005 - .060	2.528	2.328	.020 - .030	2.600	1.782	.020 - .030	2.625	2.010	.020 - .030
2.481	1.673	.105 - .135	2.499	1.498	.025 - .040	2.500	1.635	.090 - .125	2.530	1.251	.060 - .070	2.600	2.120	.060 - .080	2.625	2.367	.040 - .060
2.481	2.185	.005 - .010	2.499	1.749	.005 - .020	2.500	1.750	.040 - .060	2.530	1.875	.060 - .080	2.600	2.176	.018 - .031	2.626	.440	.005 - .010
2.482	2.142	.025 - .040	2.499	1.757	.040 - .060	2.500	1.755	.005 - .010	2.530	2.192	.005 - .010	2.600	2.180	.018 - .030	2.626	.500	.104 - .134
2.482	2.150	.050 - .070	2.499	1.889	.010 - .020	2.500	1.756	.105 - .125	2.530	2.316	.005 - .010	2.600	2.300	.040 - .060	2.626	.895	.105 - .135
2.484	1.640	.005 - .010	2.499	1.952	.005 - .010	2.500	1.759	.090 - .105	2.531	2.331	.015 - .025	2.601	1.391	.070 - .090	2.626	1.516	.100 - .125
2.485	1.055	.135 - .156	2.499	2.061	.015 - .020	2.500	1.770	.040 - .060	2.533	2.365	.005 - .010	2.602	1.378	.010 - .020	2.626	1.532	.006 - .015
2.487	1.015	.134 - .187				2.500	1.777	.015 - .062	2.534	2.087	.050 - .060	2.602	2.402	.030 - .050	2.626	1.562	.015 - .025
2.487	1.425	.030 - .050				2.500	1.787	.040 - .060	2.539	.301	.040 - .060	2.603	1.250	.020 - .040	2.626	1.577	.030 - .050
2.487	1.635	.005 - .010	2.500	1.796	.075 - .156	2.500	1.796	.075 - .156	2.540	1.528	.030 - .050	2.603	1.932	.050 - .070	2.626	1.658	.060 - .090
2.489	1.748	.050 - .070				2.500	1.814	.010 - .031	2.541	1.939	.025 - .040	2.603	2.180	.020 - .031	2.626	1.745	.060 - .090
2.489	1.776	.015 - .020				2.500	1.820	.005 - .010	2.542	1.897	.005 - .010	2.604	1.559	.050 - .070	2.626	1.807	.025 - .040
2.489	2.002	.005 - .010				2.500	1.889	.030 - .050	2.548	2.213	.005 - .010	2.605	1.685	.050 - .070	2.626	1.825	.060 - .090
2.490	1.436	.005 - .010	2.500	.100	.015 - .030	2.500	1.890	.020 - .030	2.549	1.904	.005 - .010	2.605	1.810	.050 - .070	2.626	1.836	.060 - .080
2.490	1.853	.005 - .010	2.500	.144	.005 - .020	2.500	1.900	.010 - .025	2.549	2.049	.005 - .010	2.607	2.015	.010 - .030	2.626	1.849	.005 - .010
2.490	1.980	.090 - .110	2.500	.149	.080 - .090	2.500	1.945	.010 - .060	2.550	.410	.005 - .010	2.607	2.063	.050 - .070	2.626	1.871	.010 - .020
2.490	1.996	.105 - .125	2.500	.188	.090 - .105	2.500	1.954	.025 - .040	2.555	1.873	.005 - .010	2.608	2.063	.025 - .040	2.626	1.933	.060 - .090
2.490	2.060	.005 - .010	2.500	.198	.010 - .020	2.500	1.978	.042 - .062	2.555	1.899	.030 - .048	2.608	2.200	.035 - .050	2.626	2.000	.015 - .050
2.491	1.011	.120 - .156	2.500	.261	.100 - .135	2.500	1.990	.010 - .031	2.557	1.640	.010 - .020	2.610	.513	.090 - .135	2.626	2.074	.060 - .080
2.491	1.508	.080 - .125	2.500	.266	.005 - .010	2.500	2.001	.005 - .010	2.558	1.385	.050 - .075	2.610	2.262	.005 - .010	2.627	.394	.010 - .020
2.492	1.069	.005 - .010	2.500	.312	.125 - .156	2.500	2.002	.036 - .135	2.558	2.070	.060 - .070	2.611	2.303	.030 - .050	2.627	.395	.005 - .010
2.493	.752	.048 - .062	2.500	.370	.050 - .070	2.500	2.030	.020 - .030	2.559	.417	.135 - .156	2.612	2.300	.050 - .070	2.627	.500	.135 - .187
2.493	1.255	.080 - .100	2.500	.375	.080 - .104	2.500	2.125	.040 - .050	2.559	1.639	.010 - .020	2.613	1.697	.025 - .040	2.627	1.266	.025 - .040
2.493	1.400	.025 - .035	2.500	.385	.125 - .156	2.500	2.175	.005 - .060	2.559	1.897	.105 - .120	2.615	.560	.100 - .125	2.627	1.296	.060 - .075
2.493	1.562	.080 - .105	2.500	.390	.090 - .120	2.500	2.250	.025 - .040	2.560	.531	.135 - .187	2.615	2.136	.010 - .020	2.627	1.317	.060 - .080
2.493	1																

O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To	O.D.	I.D.	Choose Any Thickness* From To
For sizes not listed contact BOKER's at (800) 927-4377.			2.796	2.343	.060 - .078	<h1>3.000</h1>			3.220	3.024	.020 - .030	3.625	3.196	.020 - .030	4.200	3.505	.020 - .032
			2.798	.750	.010 - .030				3.244	1.425	.005 - .010	3.640	2.072	.020 - .040	4.218	1.618	.020 - .040
			2.798	2.506	.005 - .010				3.248	2.776	.010 - .015	3.647	2.346	.015 - .036	4.224	1.520	.020 - .032
			2.799	.755	.020 - .030				3.249	1.001	.005 - .010	3.661	2.992	.010 - .030	4.240	2.525	.020 - .032
2.800	.628	.010 - .020	3.250	.190	.010 - .020	3.663	2.427	.040 - .060	4.250	.780	.010 - .020						
2.640	1.630	.005 - .010	2.800	2.000	.010 - .020	3.000	.250	.030 - .050	3.250	.628	.010 - .020	3.700	2.899	.040 - .060	4.250	.801	.020 - .030
2.640	2.410	.030 - .050	2.810	.169	.015 - .025	3.000	.312	.040 - .060	3.250	.750	.010 - .015	3.733	3.332	.020 - .035	4.250	3.550	.050 - .060
2.645	2.175	.030 - .040	2.810	2.375	.006 - .010	3.000	.343	.010 - .015	3.250	1.013	.005 - .010	3.735	3.300	.010 - .020	4.250	3.570	.020 - .030
2.647	2.174	.020 - .040	2.810	2.400	.010 - .020	3.000	.375	.020 - .040	3.250	1.338	.005 - .010	3.750	.656	.090 - .105	4.250	3.660	.015 - .025
2.650	.628	.010 - .020	2.812	.192	.050 - .062	3.000	.531	.090 - .105	3.250	2.375	.030 - .050	3.750	.875	.020 - .035	4.254	3.018	.040 - .050
2.650	.754	.020 - .030	2.816	2.200	.020 - .035	3.000	.560	.050 - .070	3.250	2.510	.020 - .030	3.750	3.015	.005 - .010	4.270	3.935	.020 - .040
2.655	1.137	.050 - .060	2.816	2.406	.020 - .040	3.000	.750	.090 - .105	3.250	2.563	.010 - .020	3.750	3.250	.035 - .045	4.300	3.200	.020 - .040
2.657	2.219	.040 - .050	2.825	2.440	.010 - .020	3.000	.981	.015 - .030	3.259	2.694	.010 - .060	3.761	1.870	.030 - .050	4.308	2.746	.020 - .040
2.660	2.217	.010 - .020	2.828	1.435	.030 - .040	3.000	1.020	.020 - .035	3.265	2.465	.020 - .030	3.780	3.049	.020 - .040	4.358	.485	.048 - .062
2.662	2.050	.040 - .060	2.829	1.192	.010 - .015	3.000	1.218	.010 - .015	3.290	2.280	.020 - .035	3.781	1.435	.030 - .050	4.368	3.273	.020 - .035
2.665	2.055	.040 - .060	2.829	2.270	.020 - .040	3.000	1.748	.048 - .062	3.290	3.115	.020 - .035	3.800	3.300	.020 - .035	4.373	3.776	.010 - .015
2.665	2.230	.040 - .060	2.830	1.810	.020 - .040	3.000	1.750	.050 - .070	3.300	2.270	.020 - .035	3.800	3.350	.020 - .040	4.375	4.083	.030 - .040
2.666	1.715	.040 - .060	2.830	2.263	.050 - .060	3.000	2.000	.020 - .040	3.306	2.505	.040 - .050	3.819	3.415	.040 - .060	4.376	3.258	.025 - .040
2.675	1.440	.040 - .060	2.840	2.540	.010 - .020	3.000	2.125	.030 - .050	3.337	.308	.080 - .090	3.823	3.332	.030 - .040	4.380	3.375	.006 - .012
2.677	2.362	.030 - .050	2.843	.781	.010 - .015	3.000	2.255	.010 - .020	3.364	1.404	.020 - .030	3.850	1.780	.020 - .040	4.398	3.986	.015 - .030
2.677	2.382	.060 - .080	2.843	2.538	.010 - .015	3.000	2.500	.048 - .062	3.367	2.065	.020 - .030	3.870	1.370	.020 - .032	4.402	2.778	.010 - .020
2.677	2.440	.020 - .035	2.845	2.540	.005 - .040	3.000	2.527	.040 - .060	3.370	2.625	.048 - .062	3.874	1.642	.050 - .062	4.420	3.890	.020 - .030
2.687	1.635	.090 - .105	2.850	2.370	.005 - .010	3.000	2.550	.020 - .040	3.375	3.156	.015 - .025	3.875	1.150	.040 - .060	4.432	3.810	.020 - .035
2.694	2.081	.080 - .093	2.850	2.650	.020 - .040	3.009	1.650	.048 - .062	3.387	1.816	.020 - .030	3.880	2.515	.030 - .050	4.434	3.153	.010 - .015
2.700	.780	.040 - .060	2.854	1.583	.010 - .020	3.010	2.530	.030 - .040	3.390	.191	.010 - .015	3.881	2.396	.050 - .060	4.435	.756	.050 - .070
2.700	2.370	.020 - .040	2.869	1.765	.005 - .010	3.015	2.665	.008 - .015	3.393	1.841	.020 - .040	3.889	2.315	.020 - .030	4.490	4.223	.030 - .050
2.700	2.540	.005 - .010	2.869	1.900	.030 - .050	3.029	2.184	.050 - .070	3.400	.400	.048 - .062	3.900	2.700	.050 - .060	4.500	.504	.040 - .060
2.713	2.380	.020 - .035	2.870	1.780	.048 - .062	3.030	2.917	.010 - .020	3.400	.628	.020 - .030	3.900	3.360	.020 - .040	4.500	2.500	.048 - .062
2.720	1.125	.020 - .040	2.871	1.316	.020 - .030	3.031	2.185	.030 - .040	3.426	2.939	.010 - .030	3.908	2.352	.020 - .040	4.550	.243	.040 - .060
2.725	2.010	.035 - .050	2.872	1.700	.010 - .020	3.031	2.310	.050 - .060	3.427	2.940	.020 - .035	3.925	2.224	.020 - .030	4.570	3.870	.020 - .030
2.730	2.007	.020 - .035	2.875	.755	.040 - .060	3.031	2.435	.050 - .060	3.430	3.077	.020 - .040	3.937	1.673	.010 - .020	4.623	4.328	.010 - .015
2.734	2.323	.020 - .030	2.875	1.500	.005 - .010	3.032	2.913	.030 - .050	3.450	1.554	.005 - .010	3.937	2.008	.015 - .025	4.688	3.560	.005 - .010
2.735	1.985	.030 - .040	2.875	1.500	.020 - .030	3.037	.820	.020 - .035	3.450	2.610	.040 - .050	3.937	2.362	.020 - .032	4.688	3.879	.005 - .010
2.735	2.000	.050 - .060	2.875	2.255	.020 - .040	3.047	1.795	.040 - .050	3.452	3.038	.010 - .015	3.940	3.150	.050 - .060	4.700	3.865	.010 - .020
2.736	2.253	.010 - .020	2.875	2.275	.030 - .050	3.060	2.015	.010 - .015	3.463	2.632	.020 - .030	3.960	3.612	.030 - .050	4.706	3.140	.020 - .030
2.740	2.200	.020 - .030	2.880	2.263	.050 - .060	3.060	2.180	.040 - .050	3.466	2.230	.040 - .060	3.987	1.891	.010 - .015	4.710	3.873	.010 - .020
2.740	2.250	.010 - .020	2.883	2.000	.008 - .016	3.062	2.798	.025 - .035	3.470	.705	.090 - .105				4.720	3.884	.020 - .035
2.742	1.728	.030 - .040	2.890	2.390	.005 - .010	3.063	2.372	.048 - .062	3.481	2.415	.010 - .020				4.730	4.083	.030 - .050
2.743	2.520	.030 - .040	2.895	2.420	.020 - .030	3.063	1.560	.090 - .105	3.482	2.703	.032 - .042				4.860	.390	.090 - .125
2.745	.888	.005 - .010	2.900	.780	.080 - .105	3.065	2.800	.040 - .050	3.484	2.880	.035 - .048				4.860	4.350	.020 - .036
2.745	2.345	.020 - .030	2.900	2.010	.060 - .080	3.066	2.550	.040 - .050	3.491	2.000	.010 - .015	<h1>4.000</h1>			4.860	4.600	.015 - .030
2.747	1.400	.025 - .040	2.900	2.400	.010 - .040	3.067	.901	.040 - .050	3.494	.636	.090 - .125				4.875	3.018	.020 - .030
2.749	1.376	.040 - .050	2.911	1.656	.040 - .060	3.070	1.775	.010 - .020	3.497	2.670	.060 - .080				4.935	4.763	.015 - .025
			2.915	2.643	.020 - .030	3.070	1.930	.020 - .040							4.950	4.393	.010 - .020
			2.916	1.965	.040 - .060	3.077	.941	.040 - .060				4.960	4.260	.020 - .030			
			2.919	1.257	.050 - .060	3.080	2.190	.040 - .050	<h1>3.500</h1>			4.000	.504	.040 - .060	4.975	3.165	.025 - .040
			2.920	2.030	.050 - .060	3.085	2.458	.060 - .080				4.000	.690	.040 - .060	4.994	4.904	.020 - .040
			2.925	1.690	.040 - .060	3.090	1.650	.048 - .062				4.000	1.010	.050 - .070			
			2.930	2.710	.020 - .030	3.093	2.628	.020 - .040				4.000	2.000	.008 - .015			
			2.931	1.310	.040 - .060	3.094	2.000	.010 - .020	4.000	2.281	.008 - .015						
			2.932	2.596	.010 - .020	3.099	2.757	.040 - .050	3.500	.135	.015 - .025	<h1>5.000</h1>			4.000	2.530	.030 - .050
2.750	.563	.090 - .125	2.934	2.597	.060 - .070	3.100	.628	.010 - .020	3.500	.504	.040 - .060				4.000	2.562	.048 - .062
2.750	.628	.010 - .030	2.935	2.520	.020 - .030	3.100	2.500	.005 - .010	3.500	2.000	.040 - .060				4.000	2.577	.020 - .040
2.750	.629	.010 - .020	2.937	1.375	.040 - .060	3.100	2.501	.030 - .050	3.500	2.030	.040 - .050				4.000	2.780	.040 - .060
2.750	.760	.020 - .040	2.937	1.500	.040 - .060	3.100	2.750	.030 - .050	3.500	2.250	.020 - .035	4.000	3.000	.008 - .025			
2.750	1.200	.020 - .030	2.937	2.640	.025 - .040	3.120	2.747	.040 - .060	3.500	2.500	.010 - .020	4.000	3.362	.010 - .020	5.000	.270	.040 - .060
2.750	1.250	.010 - .020	2.940	1.325	.048 - .062	3.120	2.750	.010 - .020	3.500	3.060	.010 - .015	4.000	3.410	.020 - .030	5.000	1.562	.030 - .050
2.750	1.300	.020 - .035	2.944	.572	.010 - .020	3.121	1.641	.048 - .062	3.500	3.125	.020 - .030	4.000	3.426	.020 - .030	5.125	4.393	.015 - .025
2.750	1.635	.020 - .030	2.945	1.994	.040 - .060	3.123	2.151	.015 - .025	3.500	3.158	.020 - .030	4.000	3.544	.015 - .025			

Inch & Millimeter Equivalents

1 mm = .03937" .001" = .0254 mm

FRACTION	DECIMALS	MILLIMETERS	FRACTION	DECIMALS	MILLIMETERS	MM	INCHES	MM	INCHES		
	$\frac{1}{64}$	0.015625	0.397	$\frac{33}{64}$	0.515625	13.097	.1	.0039	46	1.8110	
	$\frac{1}{32}$	.03125	0.794	$\frac{17}{32}$	.53125	13.494	.2	.0079	47	1.8504	
	$\frac{3}{64}$	.046875	1.191	$\frac{35}{64}$	.546875	13.891	.3	.0118	48	1.8898	
$\frac{1}{16}$		.0625	1.588	$\frac{9}{16}$		.5625	14.288	.4	.0157	49	1.9291
	$\frac{5}{64}$	.078125	1.984	$\frac{37}{64}$	.578125	14.684	.5	.0197	50	1.9685	
	$\frac{3}{32}$	.09375	2.381	$\frac{19}{32}$	.59375	15.081	.6	.0236	51	2.0079	
	$\frac{7}{64}$	.109375	2.778	$\frac{39}{64}$	.609375	15.478	.7	.0276	52	2.0472	
$\frac{1}{8}$		.1250	3.175	$\frac{5}{8}$		.6250	15.875	.8	.0315	53	2.0866
	$\frac{9}{64}$	.140625	3.572	$\frac{41}{64}$	.640625	16.272	.9	.0354	54	2.1260	
	$\frac{5}{32}$	.15625	3.969	$\frac{21}{32}$	.65625	16.669	1	.0394	55	2.1654	
	$\frac{11}{64}$	.171875	4.366	$\frac{43}{64}$	.671875	17.066	2	.0787	56	2.2047	
$\frac{3}{16}$		.1875	4.763	$\frac{11}{16}$		.6875	17.463	3	.1181	57	2.2441
	$\frac{13}{64}$	.203125	5.159	$\frac{45}{64}$	.703125	17.859	4	.1575	58	2.2835	
	$\frac{7}{32}$	.21875	5.556	$\frac{23}{32}$	.71875	18.256	5	.1969	59	2.3228	
	$\frac{15}{64}$	.234375	5.953	$\frac{47}{64}$	.734375	18.653	6	.2362	60	2.3622	
$\frac{1}{4}$		.2500	6.350	$\frac{3}{4}$		.7500	19.050	7	.2756	61	2.4016
	$\frac{17}{64}$	.265625	6.747	$\frac{49}{64}$	.765625	19.447	8	.3150	62	2.4409	
	$\frac{9}{32}$	.28125	7.144	$\frac{25}{32}$	.78125	19.844	9	.3543	63	2.4803	
	$\frac{19}{64}$	.296875	7.541	$\frac{51}{64}$	.796875	20.241	10	.3937	64	2.5197	
$\frac{5}{16}$		.3125	7.938	$\frac{13}{16}$		.8125	20.638	11	.4331	65	2.5591
	$\frac{21}{64}$	.328125	8.334	$\frac{53}{64}$	.828125	21.034	12	.4724	66	2.5984	
	$\frac{11}{32}$	.34375	8.731	$\frac{27}{32}$	.84375	21.431	13	.5118	67	2.6378	
	$\frac{23}{64}$	.359375	9.128	$\frac{55}{64}$	.859375	21.828	14	.5512	68	2.6772	
$\frac{3}{8}$		.3750	9.525	$\frac{7}{8}$		.8750	22.225	15	.5906	69	2.7165
	$\frac{25}{64}$	.390625	9.922	$\frac{57}{64}$	.890625	22.622	16	.6299	70	2.7559	
	$\frac{13}{32}$	.40625	10.319	$\frac{29}{32}$	.90625	23.019	17	.6693	71	2.7953	
	$\frac{27}{64}$	.421875	10.716	$\frac{59}{64}$	.921875	23.416	18	.7087	72	2.8346	
$\frac{7}{16}$		.4375	11.113	$\frac{15}{16}$		.9375	23.813	19	.7480	73	2.8740
	$\frac{29}{64}$	.453125	11.509	$\frac{61}{64}$	.953125	24.209	20	.7874	74	2.9134	
	$\frac{15}{32}$	.46875	11.906	$\frac{31}{32}$	.96875	24.606	21	.8268	75	2.9528	
	$\frac{31}{64}$	.484375	12.303	$\frac{63}{64}$	.984375	25.003	22	.8661	76	2.9921	
$\frac{1}{2}$		.5000	12.700	$\frac{1}{1}$		1.000	25.400	23	.9055	77	3.0315
								24	.9449	78	3.0709
								25	.9843	79	3.1102
								26	1.0236	80	3.1496
								27	1.0630	81	3.1890
								28	1.1024	82	3.2283
								29	1.1417	83	3.2677
								30	1.1811	84	3.3071
								31	1.2205	85	3.3465
								32	1.2598	86	3.3858
								33	1.2992	87	3.4252
								34	1.3386	88	3.4646
								35	1.3780	89	3.5039
								36	1.4173	90	3.5433
								37	1.4567	91	3.5827
								38	1.4961	92	3.6220
								39	1.5354	93	3.6614
								40	1.5748	94	3.7008
								41	1.6142	95	3.7402
								42	1.6535	96	3.7795
								43	1.6929	97	3.8189
								44	1.7323	98	3.8583
								45	1.7717	99	3.8976
								100	3.9370		

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