



Catalog 1011-US-R
October 3, 2011

(Revised 03/12/2015)

Part # 97003



U.S. USER NET COST BOOK

**Shim,
Toolroom &
Industrial Maintenance
Products**

Precision Brand Products, Inc.
2250 Curtiss Street
Downers Grove, Illinois 60515 U.S.A.
Phone: (630) 969-7200
FAX: (630) 969-0310
Web: www.precisionbrand.com
E-Mail: precisionbrand@pbrand.com



We've Improved Shim Stock!



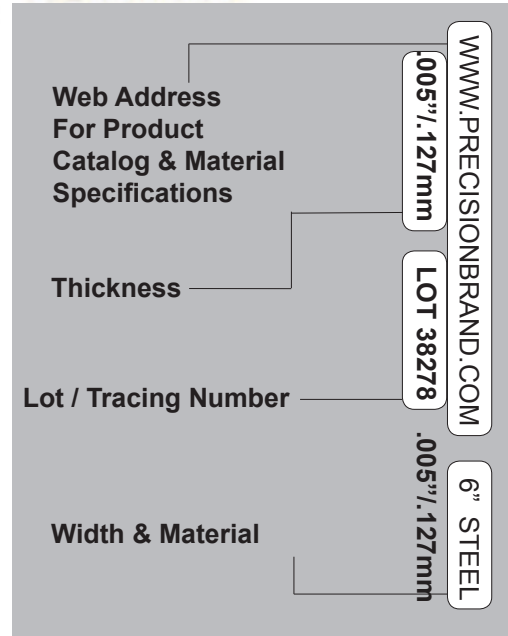
**Everything you need to know
is right on the shim!**

“Branded” Shim from Precision Brand® allows you to immediately identify your shim stock with precise accuracy. Whether you are in the field or on the shop floor, the specifications are always clearly marked right on the stock. And with the thickness printed directly on the shim, there is no need for a micrometer should your stock stray into the wrong bin or package.

Available in:

- All widths and lengths
- Steel, Brass, Stainless Steel and Blue Tempered Spring Steel

We've been making shim for over 60 years and only the most precise products carry the “Precision” brand.



BRANDED® SHIM IS ONLY AVAILABLE FROM PRECISION BRAND®

The quality products for industry shown in this catalog are sold under one or more of the following trademarks:

The following products are owned by Precision Steel Warehouse, Inc.

**PRECISION
BRAND.**

PRECISION PAK®

The following trademarks are owned by Precision Brand Products, Inc.



Tool Black
Prevent®

Branded® Shim
Micro Seal®

DuPage®
Sof' Shoe®
ABC Blackener™
ABC Sealant™
Poc-Kit®

“The Big” Poc-Kit®
Tru Punch®
“The Big” Tru Punch™
“Metric 10” Tru Punch®
Wedgies™

The following trademarks are owned by ITW:

Brite-Mark®
Dykem®
Hi-Spot™
Scrubs®
Scrubs in a Bucket®
Steel Blue®
Steel Red™

The following trademarks are owned by Superior Graphite:

SLIP Plate®
SLIP Plate® MowerGUARD™
SLIP PLATE® Black ICE™
Superflake™
Tube-O-Lube®

The following trademarks are owned by Unicoil International:

Unicoil™

The following trademarks are owned by Ideal Clamp Products, Inc.

WaveSeal 360™

PRECISION BRAND PRODUCTS, INC. (a subsidiary of Precision Steel Warehouse, Inc.)

2250 Curtiss Street, Downers Grove, Illinois 60515 U.S.A.

Phone: (630) 969-7200 FAX: (630) 969-0310

E-mail - precisionbrand@pbrand.com Web - www.precisionbrand.com

<u>PRODUCTS</u>	<u>PAGE</u>	<u>PRODUCTS</u>	<u>PAGE</u>
ABC BLACKENER™ . . . . .	.9	MAINTENANCE KITS . . . . .	.27
ABC SEALANT™		METRIC ASSORTMENTS	
ARBOR SPACERS & SHIMS . . . . .	.2	PUNCH & DIE SETS . . . . .	.27
ASSORTMENT KITS	5	TRU PUNCH® "THE BIG" TRU PUNCH™	
LAMINATED BRASS ARBOR SHIMS	6	"METRIC 10" TRU PUNCH®	
LAMINATED STAINLESS STEEL ARBOR SHIMS	6	PUNCH & DIE STAND	
PLASTIC ARBOR SHIMS	7	SCRUBS . . . . .	.26
STAINLESS STEEL ARBOR SHIMS	8	SHIM . . . . .	.28
DRILL ROD . . . . .	.10	ALUMINUM . . . . .	.33
OIL HARDENING		BLUE TEMPERED . . . . .	.33
WATER HARDENING		BRASS . . . . .	.29 & 32
FEELER GAGE . . . . .	.13	COLOR CODED PLASTIC . . . . .	.35
COILS		COPPER . . . . .	.33
FAN BLADES		DIE BUTTON . . . . .	.42
FLAT LENGTHS		LAMINATED . . . . .	.41
POC-KIT®		METRIC DIE BUTTON . . . . .	.42
"THE BIG" POC-KIT®		METRIC ROLLS . . . . .	.34
BRASS THICKNESS GAGE . . . . .	.14	METRIC SLOTTED . . . . .	.40
METRIC FEELER GAGE . . . . .	.16	PLASTIC SLOTTED . . . . .	.40
PLASTIC THICKNESS GAGE . . . . .	.14	SLOTTED . . . . .	.38
STAINLESS STEEL THICKNESS GAGE . . . . .	.15	SOF' SHOE® . . . . .	.39
GROUND FLAT STOCK . . . . .	.17	302 STAINLESS STEEL . . . . .	.30
OIL HARDENING		316 STAINLESS STEEL . . . . .	.31
HI SPOT . . . . .	.26	STEEL	28-29
HOSE CLAMPS . . . . .	.19	THREADED ROD . . . . .	.43
MINIATURE SERIES		PLAIN OIL FINISH	
STANDARD SERIES		ELECTRO ZINC PLATED	
LARGE DIAMETER		B-7 ALLOY . . . . .	.46
CREATE-A-CLAMP . . . . .	.20	METRIC . . . . .	.46
LINED/SHIELDED		NATIONAL COARSE THREADS . . . . .	.43
WAVESEALL 360™		NATIONAL FINE THREADS . . . . .	.45
SMOOTH BAND METRIC/CRITICAL CONNECTION		STAINLESS STEEL . . . . .	.46
ALL 316 STAINLESS . . . . .	.19	SHOULDER SCREW/STRIPPER BOLT SHIMS . . . . .	.36
COLLARED SCREW		(LENGTHENING & SHORTENING SHIMS)	
HEAVY DUTY		METRIC . . . . .	.37
MILITARY SPECIFICATION		TOOL BLACK® LIQUID & GEL . . . . .	.9
QUICK RELEASE		CLEANER-DEGREASER, PREVENT®,	
HOT MELT COATING . . . . .	.18	METAL POLISH/CLEANSER	
MELTING POTS		TOOL WRAP . . . . .	.47
KEYSTOCK . . . . .	.21	UNICOIL™ HOSE BENDERS . . . . .	.47
ASSORTMENTS		WEDGIES™ INSTALLATION SHIMS . . . . .	.47
RECTANGULAR		WIRE . . . . .	.48
SQUARE		MUSIC	
STAINLESS STEEL		STAINLESS STEEL	
STEEL METRIC KEYSTOCK . . . . .	.23		
STAINLESS METRIC KEYSTOCK . . . . .	.24		
MILL STOCK			
STEP KEYSTOCK . . . . .	.25		
LAYOUT FLUID (DYKEM) . . . . .	.26		
REMOVER			
MARKERS			
LUBRICANTS/SLIP Plate® . . . . .	.49		
SLIP Plate® #1, #3, #4, SLIP Plate® AEROSOL,			
SUPERFLAKE™, PENETRANT PLUS, CHAIN & CABLE, BLACK			
ICE™, TUBE-O-LUBE®,			
MOWERGUARD™			

ARBOR SPACERS & SHIMS



NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

1/4" I.D. x 3/8" O.D.

UPC No.	Thickness		USER NET Per Pkg. of 10
	SHIMS without Keyways		
	Decimal	mm	
25081	.001	.025	\$ 7.25
25082	.0015	.038	7.25
25083	.002	.051	7.25
25084	.003	.076	6.87
25085	.004	.102	6.87
25086	.005	.127	6.07
25087	.006	.152	6.07
25088	.007	.178	6.07
25089	.008	.203	6.07
25090	.010	.254	6.07
25091	.012	.305	6.07
25092	.015	.381	6.07
25093	.020	.508	6.07
25094	.025	.635	6.07
25095	.031	.787	6.07
25096	.047	1.194	6.87
25097	.062	1.575	6.87
25098	.093	2.362	7.25
25099	.125	3.175	7.25
25100	*Assort.		10.96

11/32" I.D. x 13/16" O.D.

UPC No.	Thickness		USER NET Per Pkg. of 10
	SHIMS without Keyways		
	Decimal	mm	
25481	.001	.025	\$ 7.25
25482	.0015	.038	7.25
25483	.002	.051	7.25
25484	.003	.076	6.87
25485	.004	.102	6.87
25486	.005	.127	6.07
25487	.006	.152	6.07
25488	.007	.178	6.07
25489	.008	.203	6.07
25490	.010	.254	6.07
25491	.012	.305	6.07
25492	.015	.381	6.07
25493	.020	.508	6.07
25494	.025	.635	6.07
25495	.031	.787	6.07
25496	.047	1.194	6.87
25497	.062	1.575	6.87
25498	.093	2.362	7.25
25499	.125	3.175	7.25
25500	*Assort.		10.96

PLASTIC COLOR CODED ARBOR SHIMS
ALSO AVAILABLE ON PAGE 7

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

3/8" I.D. x 5/8" O.D.

UPC No.	SPACERS with Keyways	SHIMS without Keyways	Thickness		USER NET Per Pkg. of 10
			SHIMS without Keyways		
			Decimal	mm	
24101	25101	.001	.025	\$ 7.61	
24102	25102	.0015	.038	7.61	
24103	25103	.002	.051	7.61	
24104	25104	.003	.076	7.21	
24105	25105	.004	.102	7.21	
24106	25106	.005	.127	6.37	
24107	25107	.006	.152	6.37	
24108	25108	.007	.178	6.37	
24109	25109	.008	.203	6.37	
24110	25110	.010	.254	6.37	
24111	25111	.012	.305	6.37	
24112	25112	.015	.381	6.37	
24113	25113	.020	.508	6.37	
24114	25114	.025	.635	6.37	
24115	25115	.031	.787	6.37	
24116	25116	.047	1.194	7.21	
24117	25117	.062	1.575	7.21	
24118	25118	.093	2.362	7.61	
24119	25119	.125	3.175	7.61	
24120	25120	*Assort.		11.51	

1/2" I.D. x 3/4" O.D.

UPC No.	SPACERS with Keyways	SHIMS without Keyways	Thickness		USER NET Per Pkg. of 10
			SHIMS without Keyways		
			Decimal	mm	
24121	25121	.001	.025	\$ 7.61	
24122	25122	.0015	.038	7.61	
24123	25123	.002	.051	7.61	
24124	25124	.003	.076	7.21	
24125	25125	.004	.102	7.21	
24126	25126	.005	.127	6.37	
24127	25127	.006	.152	6.37	
24128	25128	.007	.178	6.37	
24129	25129	.008	.203	6.37	
24130	25130	.010	.254	6.37	
24131	25131	.012	.305	6.37	
24132	25132	.015	.381	6.37	
24133	25133	.020	.508	6.37	
24134	25134	.025	.635	6.37	
24135	25135	.031	.787	6.37	
24136	25136	.047	1.194	7.21	
24137	25137	.062	1.575	7.21	
24138	25138	.093	2.362	7.61	
24139	25139	.125	3.175	7.61	
24140	25140	*Assort.		11.51	

STAINLESS STEEL ARBOR SHIMS
ALSO AVAILABLE ON PAGE 8

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

* ASSORTMENTS CONTAIN 19 PIECES, ONE OF EACH THICKNESS
BULK QUANTITIES ALSO AVAILABLE

USE UPC PART NUMBERS WHEN ORDERING

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

5/8" I.D. x 1" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24141	25141	.001	.025	\$ 9.16
24142	25142	.0015	.038	9.16
24143	25143	.002	.051	9.16
24144	25144	.003	.076	8.64
24145	25145	.004	.102	8.64
24146	25146	.005	.127	7.61
24147	25147	.006	.152	7.61
24148	25148	.007	.178	7.61
24149	25149	.008	.203	7.61
24150	25150	.010	.254	7.61
24151	25151	.012	.305	7.61
24152	25152	.015	.381	7.61
24153	25153	.020	.508	8.28
24154	25154	.025	.635	8.28
24155	25155	.031	.787	8.28
24156	25156	.047	1.194	9.72
24157	25157	.062	1.575	9.72
24158	25158	.093	2.362	10.51
24159	25159	.125	3.175	10.51
24160	25160	*Assort.		14.11

PLASTIC COLOR CODED ARBOR SHIMS
ALSO AVAILABLE ON PAGE 7

3/4" I.D. x 1-1/8" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24161	25161	.001	.025	\$ 10.87
24162	25162	.0015	.038	10.87
24163	25163	.002	.051	10.87
24164	25164	.003	.076	10.17
24165	25165	.004	.102	10.17
24166	25166	.005	.127	7.88
24167	25167	.006	.152	7.88
24168	25168	.007	.178	7.88
24169	25169	.008	.203	7.88
24170	25170	.010	.254	7.88
24171	25171	.012	.305	7.88
24172	25172	.015	.381	7.88
24173	25173	.020	.508	9.41
24174	25174	.025	.638	9.41
24175	25175	.031	.787	9.41
24176	25176	.047	1.194	12.00
24177	25177	.062	1.575	12.00
24178	25178	.093	2.362	12.37
24179	25179	.125	3.175	12.37
24180	25180	*Assort.		16.44

USE UPC PART NUMBERS WHEN ORDERING

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

7/8" I.D. x 1-3/8" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24181	25181	.001	.025	\$12.37
24182	25182	.0015	.038	12.37
24183	25183	.002	.051	12.37
24184	25184	.003	.076	11.59
24185	25185	.004	.102	11.59
24186	25186	.005	.127	8.64
24187	25187	.006	.152	8.64
24188	25188	.007	.178	8.64
24189	25189	.008	.203	8.64
24190	25190	.010	.254	8.64
24191	25191	.012	.305	8.64
24192	25192	.015	.381	8.64
24193	25193	.020	.508	10.51
24194	25194	.025	.635	10.51
24195	25195	.031	.787	10.51
24196	25196	.047	1.194	12.80
24197	25197	.062	1.575	12.80
24198	25198	.093	2.362	13.19
24199	25199	.125	3.175	13.19
24200	25200	*Assort.		17.81

STAINLESS STEEL ARBOR SHIMS
ALSO AVAILABLE ON PAGE 8

1" I.D. x 1-1/2" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24201	25201	.001	.025	\$12.37
24202	25202	.0015	.038	12.37
24203	25203	.002	.051	12.37
24204	25204	.003	.076	11.59
24205	25205	.004	.102	11.59
24206	25206	.005	.127	8.64
24207	25207	.006	.152	8.64
24208	25208	.007	.178	8.64
24209	25209	.008	.203	8.64
24210	25210	.010	.254	8.64
24211	25211	.012	.305	8.64
24212	25212	.015	.381	8.64
24213	25213	.020	.508	10.51
24214	25214	.025	.635	10.51
24215	25215	.031	.787	10.51
24216	25216	.047	1.194	13.50
24217	25217	.062	1.575	13.50
24218	25218	.093	2.362	13.90
24219	25219	.125	3.175	13.90
24220	25220	*Assort.		18.05

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

* ASSORTMENTS CONTAIN 19 PIECES, ONE OF EACH THICKNESS
BULK QUANTITIES ALSO AVAILABLE

ARBOR SPACERS & SHIMS



NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

1-1/8" I.D. x 1-5/8" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24221	25221	.001	.025	\$13.19
24222	25222	.0015	.038	13.19
24223	25223	.002	.051	13.19
24224	25224	.003	.076	12.80
24225	25225	.004	.102	12.80
24226	25226	.005	.127	9.41
24227	25227	.006	.152	9.41
24228	25228	.007	.178	9.41
24229	25229	.008	.203	9.41
24230	25230	.010	.254	9.41
24231	25231	.012	.305	9.41
24232	25232	.015	.381	9.41
24233	25233	.020	.508	10.87
24234	25234	.025	.635	10.87
24235	25235	.031	.787	10.87
24236	25236	.047	1.194	14.37
24237	25237	.062	1.575	14.37
24238	25238	.093	2.362	15.03
24239	25239	.125	3.175	15.03
24240	25240	*Assort.		19.43

1-1/4" I.D. x 1-3/4" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24241	25241	.001	.025	\$13.19
24242	25242	.0015	.038	13.19
24243	25243	.002	.051	13.19
24244	25244	.003	.076	12.80
24245	25245	.004	.102	12.80
24246	25246	.005	.127	9.41
24247	25247	.006	.152	9.41
24248	25248	.007	.178	9.41
24249	25249	.008	.203	9.41
24250	25250	.010	.254	9.41
24251	25251	.012	.305	9.41
24252	25252	.015	.381	9.41
24253	25253	.020	.508	10.87
24254	25254	.025	.635	10.87
24255	25255	.031	.787	10.87
24256	25256	.047	1.194	14.37
24257	25257	.062	1.575	14.37
24258	25258	.093	2.362	15.03
24259	25259	.125	3.175	15.03
24260	25260	*Assort.		19.43

PLASTIC COLOR CODED ARBOR SHIMS
ALSO AVAILABLE ON PAGE 7

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

1-3/8" I.D. x 1-7/8" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24261	25261	.001	.025	\$13.90
24262	25262	.0015	.038	13.90
24263	25263	.002	.051	13.90
24264	25264	.003	.076	13.50
24265	25265	.004	.102	13.50
24266	25266	.005	.127	10.51
24267	25267	.006	.152	10.51
24268	25268	.007	.178	10.51
24269	25269	.008	.203	10.51
24270	25270	.010	.254	10.51
24271	25271	.012	.305	10.51
24272	25272	.015	.381	10.51
24273	25273	.020	.508	12.37
24274	25274	.025	.635	12.37
24275	25275	.031	.787	12.37
24276	25276	.047	1.194	16.56
24277	25277	.062	1.575	16.56
24278	25278	.093	2.362	17.40
24279	25279	.125	3.175	17.40
24280	25280	*Assort.		21.69

1-1/2" I.D. x 2-1/8" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24441	25441	.001	.025	\$13.90
24442	25442	.0015	.038	13.90
24443	25443	.002	.051	13.90
24444	25444	.003	.076	13.50
24445	25445	.004	.102	13.50
24446	25446	.005	.127	10.51
24447	25447	.006	.152	10.51
24448	25448	.007	.178	10.51
24449	25449	.008	.203	10.51
24450	25450	.010	.254	10.51
24451	25451	.012	.305	10.51
24452	25452	.015	.381	10.51
24453	25453	.020	.508	13.14
24454	25454	.025	.635	13.14
24455	25455	.031	.787	13.14
24456	25456	.047	1.194	17.72
24457	25457	.062	1.575	17.72
24458	25458	.093	2.362	18.81
24459	25459	.125	3.175	18.81
24460	25460	*Assort.		22.37

STAINLESS STEEL ARBOR SHIMS
ALSO AVAILABLE ON PAGE 8

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

* ASSORTMENTS CONTAIN 19 PIECES, ONE OF EACH THICKNESS
BULK QUANTITIES ALSO AVAILABLE

USE UPC PART NUMBERS WHEN ORDERING

NOTE: WHEN ORDERING, SPECIFY NUMBER OF PACKAGES ONLY! (1 PACKAGE = 10 PIECES.)

1-3/4" I.D. x 2-3/4" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24301	25301	.001	.025	\$22.90
24302	25302	.0015	.038	22.90
24303	25303	.002	.051	22.90
24304	25304	.003	.076	21.81
24305	25305	.004	.102	21.81
24306	25306	.005	.127	13.90
24307	25307	.006	.152	13.90
24308	25308	.007	.178	13.90
24309	25309	.008	.203	13.90
24310	25310	.010	.254	13.90
24311	25311	.012	.305	13.90
24312	25312	.015	.381	13.90
24313	25313	.020	.508	18.81
24314	25314	.025	.635	18.81
24315	25315	.031	.787	18.81
24316	25316	.047	1.194	28.49
24317	25317	.062	1.575	28.49
24318	25318	.093	2.362	29.64
24319	25319	.125	3.175	29.64
24320	25320	*Assort.		33.53

2" I.D. x 2-3/4" O.D.

UPC No.		Thickness		USER NET Per Pkg. of 10
SPACERS with Keyways	SHIMS without Keyways	Decimal	mm	
24461	25461	.001	.025	\$24.75
24462	25462	.0015	.038	24.75
24463	25463	.002	.051	24.75
24464	25464	.003	.076	23.65
24465	25465	.004	.102	23.65
24466	25466	.005	.127	14.99
24467	25467	.006	.152	14.99
24468	25468	.007	.178	14.99
24469	25469	.008	.203	14.99
24470	25470	.010	.254	14.99
24471	25471	.012	.305	14.99
24472	25472	.015	.381	14.99
24473	25473	.020	.508	24.08
24474	25474	.025	.638	24.08
24475	25475	.031	.787	24.08
24476	25476	.047	1.194	33.51
24477	25477	.062	1.575	33.51
24478	25478	.093	2.362	35.36
24479	25479	.125	3.175	35.36
24480	25480	*Assort.		38.10

PLASTIC COLOR CODED ARBOR SHIMS
ALSO AVAILABLE ON PAGE 7

* ASSORTMENTS CONTAIN 19 PIECES, ONE OF EACH THICKNESS
BULK QUANTITIES ALSO AVAILABLE

ARBOR SHIM ASSORTMENT KITS

ARBOR SHIM ASSORTMENT KITS			
Assortment UPC No.	Assortment Thicknesses	Assortment Sizes	User Net Per Assortment
25998	.005 .010 .015	3/8 x 5/8 1/2 x 3/4 5/8 x 1 3/4 x 1-1/8 7/8 x 1-3/8	\$ 126.54
25999	.020 .031 .125	3/8 x 5/8 1/2 x 3/4 5/8 x 1 3/4 x 1-1/8 1 x 1-1/2	177.41

Each assortment contains 10 pieces of each thickness in each size.
Each assortment is packaged in a plastic compartment box.

PLASTIC COLOR CODED ARBOR SHIMS ALSO AVAILABLE ON PAGE 7

USE UPC PART NUMBERS WHEN ORDERING

LAMINATED ARBOR SHIMS



USE UPC PART NUMBERS WHEN ORDERING

LAMINATED BRASS ARBOR SHIMS/.002 Laminations								
Size I.D. x O.D.	Thickness							
	.020"/.508mm		.032"/.813mm		.062"/1.575mm		.125"/3.175mm	
	UPC No.	USER NET Per Pc.	UPC No.	USER NET Per Pc.	UPC No.	USER NET Per Pc.	UPC No.	USER NET Per Pc.
3/8" x 5/8"	-	-	74105	\$ 7.99	74110	\$ 9.03	-	-
1/2" x 3/4"	74050	\$ 7.99	74055	8.35	74060	9.71	-	-
5/8" x 1"	74200	8.79	74205	9.36	74210	11.54	74215	\$15.57
3/4" x 1-1/8"	74250	9.03	74255	9.71	74260	12.13	74265	16.45
7/8" x 1-3/8"	74300	10.28	74305	11.33	74310	15.08	74315	21.59
1" x 1-1/2"	74350	10.88	74355	11.99	74360	16.45	74365	23.99
1-1/4" x 1-3/4"	74400	11.76	74405	13.24	74410	18.64	74415	27.88
1-3/8" x 1-7/8"	74450	12.80	74455	14.51	74460	21.03	74465	35.53
1-1/2" x 2-1/8"	74500	14.18	74505	16.34	74510	24.12	74515	44.32
1-3/4" x 2-3/4"	74550	18.72	74555	22.03	74560	39.21	74565	69.90
2" x 2-3/4"	74600	18.72	74605	22.03	74610	39.21	74615	69.90

LAMINATED STAINLESS STEEL ARBOR SHIMS								
Size I.D. x O.D.	Thickness							
	.020"/.508mm		.032"/.813mm		.062"/1.575mm		.125"/3.175mm	
	UPC No.	USER NET Per Pc.	UPC No.	USER NET Per Pc.	UPC No.	USER NET Per Pc.	UPC No.	USER NET Per Pc.
3/8" x 5/8"	-	-	72500	\$ 9.59	72501	\$ 10.84	-	-
1/2" x 3/4"	72502	\$ 9.59	72503	10.02	72504	12.54	-	-
5/8" x 1"	72505	10.54	72506	11.22	72507	13.85	72508	\$18.69
3/4" x 1-1/8"	72509	10.84	72510	11.66	72511	14.55	72512	19.74
7/8" x 1-3/8"	72513	12.34	72514	13.60	72515	18.09	72516	25.90
1" x 1-1/2"	72517	13.05	72518	14.39	72519	19.74	72520	28.79
1-1/4" x 1-3/4"	72521	14.11	72522	15.89	72523	22.37	72524	33.45
1-3/8" x 1-7/8"	72525	15.36	72526	17.41	72527	25.24	72528	42.64
1-1/2" x 2-1/8"	72529	17.01	72530	19.60	72531	28.94	72532	53.18
1-3/4" x 2-3/4"	72533	22.47	72534	26.44	72535	47.05	72536	83.87
2" x 2-3/4"	72537	22.47	72538	26.44	72539	47.05	72540	83.87

PLASTIC COLOR CODED ARBOR SHIMS ALSO AVAILABLE ON PAGE 7

STAINLESS STEEL ARBOR SHIMS ALSO AVAILABLE ON PAGE 8

Thickness		Color	3/8" I.D. x 5/8" O.D.		1/2" I.D. x 3/4" O.D.		5/8" I.D. x 1" O.D.		3/4" I.D. x 1-1/8" O.D.	
Decimal	Metric mm		UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10
.001	.025	Amber	44701	\$16.49	44715	\$16.49	44729	\$16.49	44743	\$18.41
.0015	.038	Purple	44702	16.49	44716	16.49	44730	16.49	44744	18.41
.002	.051	Red	44703	16.46	44717	16.49	44731	16.49	44745	18.41
.003	.076	Green	44704	16.12	44718	16.12	44732	16.12	44746	17.64
.004	.102	Tan	44705	16.12	44719	16.12	44733	16.12	44747	17.64
.005	.127	Blue	44706	15.33	44720	15.33	44734	15.33	44748	16.12
.0075	.191	Matte	44707	15.33	44721	15.33	44735	15.33	44749	16.12
.010	.254	Brown	44708	15.33	44722	15.33	44736	15.33	44750	16.12
.0125	.318	Black	44709	15.33	44723	15.33	44737	15.33	44751	16.12
.015	.381	Pink	44710	15.33	44724	15.33	44738	15.33	44752	16.12
.020	.508	Yellow	44711	15.73	44725	15.73	44739	15.73	44753	16.89
.025	.635	White	44712	15.73	44726	15.73	44740	15.73	44754	16.89
.030	.762	Coral	44713	15.73	44727	15.73	44741	15.73	44755	16.89
Asst.*	-	-	44714	22.24	44728	22.24	44742	22.24	44756	22.64

Thickness		Color	7/8" I.D. x 1-3/8" O.D.		1" I.D. x 1-1/2" O.D.		1-1/8" I.D. x 1-5/8" O.D.		1-1/4" I.D. x 1-3/4" O.D.	
Decimal	Metric mm		UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10
.001	.025	Amber	44757	\$18.41	44771	\$18.41	44785	\$18.79	44799	\$19.18
.0015	.038	Purple	44758	18.41	44772	18.41	44786	18.79	44800	19.18
.002	.051	Red	44759	18.41	44773	18.41	44787	18.79	44801	19.18
.003	.076	Green	44760	16.12	44774	16.12	44788	18.41	44802	18.79
.004	.102	Tan	44761	16.12	44775	16.12	44789	18.41	44803	18.79
.005	.127	Blue	44762	15.33	44776	15.33	44790	16.89	44804	15.33
.0075	.191	Matte	44763	15.33	44777	15.33	44791	16.89	44805	15.33
.010	.254	Brown	44764	15.33	44778	15.33	44792	16.89	44806	15.33
.0125	.318	Black	44765	15.33	44779	15.33	44793	16.89	44807	15.33
.015	.381	Pink	44766	15.33	44780	15.33	44794	16.89	44808	15.33
.020	.508	Yellow	44767	15.73	44781	15.73	44795	15.73	44809	16.12
.025	.635	White	44768	15.73	44782	15.73	44796	15.73	44810	16.12
.030	.762	Coral	44769	15.73	44783	15.73	44797	15.73	44811	16.12
Asst.*	-	-	44770	23.02	44784	23.02	44798	23.79	44812	23.79

Thickness		Color	1-3/8" I.D. x 1-7/8" O.D.		1-1/2" I.D. x 2-1/8" O.D.		1-3/4" I.D. x 2-3/4" O.D.		2" I.D. x 2-3/4" O.D.	
Decimal	Metric mm		UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10
.001	.025	Amber	44813	\$19.18	44827	\$19.18	44841	\$21.48	44855	\$21.48
.0015	.038	Purple	44814	19.18	44828	19.18	44842	21.48	44856	21.48
.002	.051	Red	44815	19.18	44829	19.18	44843	21.48	44857	21.48
.003	.076	Green	44816	18.79	44830	18.79	44844	20.72	44858	20.72
.004	.102	Tan	44817	18.79	44831	18.79	44845	20.72	44859	20.72
.005	.127	Blue	44818	15.73	44832	15.73	44846	17.64	44860	17.64
.0075	.191	Matte	44819	15.73	44833	15.73	44847	17.64	44861	17.64
.010	.254	Brown	44820	15.73	44834	15.73	44848	17.64	44862	17.64
.0125	.318	Black	44821	15.73	44835	15.73	44849	17.64	44863	17.64
.015	.381	Pink	44822	15.73	44836	15.73	44850	17.64	44864	17.64
.020	.508	Yellow	44823	18.41	44837	18.41	44851	18.79	44865	18.79
.025	.635	White	44824	18.41	44838	18.41	44852	18.79	44866	18.79
.030	.762	Coral	44825	18.41	44839	18.41	44853	18.79	44867	18.79
Asst.*	-	-	44826	24.54	44840	24.54	44854	26.09	44868	26.09

*13 piece assortment includes one of each thickness listed above.

STAINLESS STEEL ARBOR SHIMS



USE UPC PART NUMBERS WHEN ORDERING

Thickness		3/8" I.D. x 5/8" O.D.		1/2" I.D. x 3/4" O.D.		5/8" I.D. x 1" O.D.		3/4" I.D. x 1-1/8" O.D.	
Decimal	Metric mm	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10
.001	.025	84101	\$13.62	84121	\$11.16	84141	\$12.33	84161	\$16.31
.002	.051	84102	12.69	84122	13.45	84142	14.03	84162	14.42
.003	.076	84103	13.58	84123	13.99	84143	14.98	84163	14.96
.004	.102	84104	13.58	84124	13.86	84144	14.75	84164	15.50
.005	.127	84105	12.86	84125	13.01	84145	13.26	84165	13.77
.006	.152	84106	12.75	84126	13.11	84146	14.10	84166	14.19
.007	.178	84107	12.97	84127	13.37	84147	14.48	84167	14.70
.008	.203	84108	13.08	84128	13.20	84148	14.87	84168	15.18
.010	.254	84109	12.61	84129	13.05	84149	14.27	84169	14.42
.012	.305	84110	12.43	84130	12.86	84150	13.93	84170	14.60
.015	.381	84111	12.11	84131	12.93	84151	13.58	84171	14.03
.020	.508	84112	12.41	84132	13.03	84152	13.57	84172	14.03
.025	.635	84113	12.81	84133	13.29	84153	14.27	84173	14.50
.031	.787	84114	13.20	84134	13.74	84154	14.78	84174	15.50
.048	1.219	84115	13.26	84135	14.00	84155	15.58	84175	16.64
.062	1.575	84116	13.70	84136	14.64	84156	16.88	84176	18.12
.090	2.286	84117	16.37	84137	17.87	84157	20.81	84177	22.68
.125	3.175	84118	18.64	84138	20.81	84158	24.26	84178	29.74
Asst.*	-	84120	31.20	84140	32.27	84160	40.68	84180	44.68

Thickness		7/8" I.D. x 1-3/8" O.D.		1" I.D. x 1-1/2" O.D.		1-1/8" I.D. x 1-5/8" O.D.		1-1/4" I.D. x 1-3/4" O.D.	
Decimal	Metric mm	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10
.001	.025	84181	\$17.78	84201	\$18.18	84221	\$23.87	84241	\$20.61
.002	.051	84182	15.55	84202	16.37	84222	16.93	84242	14.48
.003	.076	84183	17.42	84203	18.04	84223	18.57	84243	20.08
.004	.102	84184	17.16	84204	17.87	84224	18.74	84244	19.61
.005	.127	84185	15.18	84205	16.93	84225	17.59	84245	18.41
.006	.152	84186	15.62	84206	17.78	84226	18.57	84246	19.54
.007	.178	84187	17.17	84207	18.57	84227	19.65	84247	20.78
.008	.203	84188	17.42	84208	18.99	84228	20.70	84248	20.98
.010	.254	84189	15.40	84209	17.44	84229	18.24	84249	18.69
.012	.305	84190	17.30	84210	18.40	84230	19.43	84250	20.43
.015	.381	84191	15.04	84211	16.36	84231	17.27	84251	17.98
.020	.508	84192	15.12	84212	16.91	84232	17.61	84252	15.21
.025	.635	84193	16.31	84213	17.44	84233	18.71	84253	17.54
.031	.787	84194	16.64	84214	18.20	84234	19.73	84254	20.61
.048	1.219	84195	18.93	84215	17.61	84235	22.31	84255	23.92
.062	1.575	84196	20.95	84216	22.82	84236	26.52	84256	29.66
.090	2.286	84197	30.00	84217	31.71	84237	20.43	84257	23.38
.125	3.175	84198	41.93	84218	47.10	84238	27.56	84258	28.73
Asst.*	-	84200	56.62	84220	56.56	84240	71.21	84260	73.90

Thickness		1-3/8" I.D. x 1-7/8" O.D.		1-1/2" I.D. x 2-1/8" O.D.		1-3/4" I.D. x 2-3/4" O.D.		2" I.D. x 2-3/4" O.D.	
Decimal	Metric mm	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10	UPC No.	USER NET Per Pkg. of 10
.001	.025	84261	\$42.96	84441	\$28.63	84301	\$47.72	84461	\$40.57
.002	.051	84262	17.78	84442	19.14	84302	23.09	84462	23.75
.003	.076	84263	21.03	84443	22.75	84303	30.24	84463	30.27
.004	.102	84264	20.11	84444	22.31	84304	30.00	84464	30.00
.005	.127	84265	18.72	84445	21.05	84305	28.13	84465	28.10
.006	.152	84266	20.61	84446	22.42	84306	29.94	84466	30.20
.007	.178	84267	21.55	84447	24.09	84307	32.71	84467	34.21
.008	.203	84268	22.92	84448	27.63	84308	36.81	84468	27.30
.010	.254	84269	20.07	84449	21.15	84309	29.70	84469	29.70
.012	.305	84270	21.35	84450	23.66	84310	31.54	84470	32.40
.015	.381	84271	18.26	84451	20.52	84311	27.23	84471	28.14
.020	.508	84272	19.19	84452	21.05	84312	33.60	84472	31.40
.025	.635	84273	26.80	84453	29.66	84313	43.93	84473	41.93
.031	.787	84274	21.47	84454	29.03	84314	46.73	84474	40.36
.048	1.219	84275	34.37	84455	16.22	84315	28.64	84475	29.90
.062	1.575	84276	58.30	84456	20.88	84316	35.18	84476	34.65
.090	2.286	84277	26.15	84457	31.50	84317	47.72	84477	45.34
.125	3.175	84278	33.60	84458	47.72	84318	64.43	84478	59.66
Asst.*	-	84280	90.36	84460	90.32	84320	133.54	84480	132.14

*18 piece assortment includes one of each thickness listed above

**NEW!
VOC-FREE
PRODUCTS!**

TOOL BLACK® LIQUID

UPC No.	Description	USER NET Per Can/Btl.	USER NET Per Kit	USER NET Per Case
45127	Tool Black Liquid Kit Case - Contains 3 kits per case. Each kit includes one pint each of Metal Polish/Cleanser, Tool Black Liquid, and Prevent with a trigger sprayer.	-	\$122.18	\$366.54
45126	Tool Black Liquid Kit - Single kit. Kit includes one pint each of Metal Polish/Cleanser, Tool Black Liquid, and Prevent with a trigger sprayer.	-	145.45	-
45110	Tool Black Liquid - six one quart bottles per case	\$83.81	-	502.86
45112	Tool Black Liquid - six one pint bottles per case	53.24	-	319.44
45106	Metal Polish/Cleanser- six one pint bottles per case	27.27	-	163.62
45116	Prevent® - six one pint bottles per case with trigger sprayers	80.52	-	483.12

TOOL BLACK® GEL

UPC No.	Description	USER NET Per Bottle	USER NET Per Kit	USER NET Per Case
45327	Tool Black Gel Kit Case - Contains 3 kits per case. Each kit includes one pint each of Metal Polish/Cleanser, Tool Black Gel (with sponge applicator), and Prevent with a trigger sprayer.	-	\$123.98	\$371.94
45326	Tool Black Gel Kit - Single kit. Kit includes one pint each of Metal Polish/Cleanser, Tool Black Gel (with sponge applicator), and Prevent with a trigger sprayer.	-	144.16	-
45311	Tool Black Gel - six one pint bottles per case	\$44.16	-	264.96
45106	Metal Polish/Cleanser- six one pint bottles per case	27.27	-	163.62
45116	Prevent® - six one pint bottles per case with trigger sprayers	80.52	-	483.12

ABC BLACKENER™ SOLUTION (Blackener for Aluminum, Brass & Copper)

UPC No.	Description	USER NET Per Bottle	USER NET Per Kit	USER NET Per Case
45905	ABC Blackener Kit Case - Contains 3 kits per case. Each kit includes one quart each of ABC Blackener solution and ABC Sealant solution.	-	\$186.52	\$559.56
45900	ABC Blackener Kit - Single kit. Kit includes one quart each of ABC Blackener solution and ABC Sealant solution.	-	201.45	-
45910	ABC Blackener solution - six one quart bottles per case	\$100.71	-	604.26
45915	ABC Sealant solution - six one quart bottles per case	86.13	-	516.78

THE PRODUCTS ON THIS PAGE CANNOT BE SHIPPED VIA AIR TRANSPORTATION

USE UPC PART NUMBERS WHEN ORDERING

USE UPC PART NUMBERS WHEN ORDERING

Diameter		Weight Per Length (lbs.)	W-1 WATER HARDENING		O-1 OIL HARDENING	
Fraction	Decimal		UPC No.	USER NET 3 ft. Length	UPC No.	USER NET 3 ft. Length
NO. 52	.063	.033	18162	\$3.74	28162	\$9.60
NO. 51	.066	.036	18161	3.76	28161	9.67
NO. 50	.069	.039	18160	3.76	28160	9.79
NO. 49	.072	.042	18159	3.76	28159	9.87
NO. 48	.075	.045	18158	3.80	28158	10.05
NO. 47	.077	.048	18157	3.93	28157	10.24
NO. 46	.079	.051	18155	3.93	28155	10.62
NO. 45	.081	.054	18154	3.97	28154	10.97
NO. 44	.085	.057	18153	4.00	28153	11.06
NO. 43	.088	.063	18152	4.10	28152	11.16
NO. 42	.092	.069	18151	4.20	28151	11.34
NO. 41	.095	.072	18149	4.33	28149	11.52
NO. 40	.097	.075	18148	4.40	28148	11.52
NO. 39	.099	.078	18147	4.43	28147	11.62
NO. 38	.101	.084	18146	4.53	28146	11.70
NO. 37	.103	.087	18145	4.71	28145	11.81
NO. 36	.106	.090	18144	4.86	28144	11.40
NO. 35	.108	.093	18143	5.00	28143	11.99
NO. 34	.110	.096	18141	4.79	28141	12.17
NO. 33	.112	.102	18140	4.94	28140	12.26
NO. 32	.115	.108	18139	4.99	28139	12.54
NO. 31	.120	.117	18138	5.45	28138	13.06
NO. 30	.127	.129	18136	5.45	28136	13.06
NO. 29	.134	.144	18135	5.94	28135	14.68
NO. 28	.139	.156	18134	6.45	28134	15.82
NO. 27	.143	.165	18132	6.09	28132	14.34
NO. 26	.146	.171	18131	6.23	28131	14.91
NO. 25	.148	.177	18130	6.47	28130	15.35
NO. 24	.151	.183	18129	6.67	28129	15.95
NO. 23	.153	.189	18128	6.95	28128	16.37
NO. 22	.155	.195	18127	7.20	28127	17.04
NO. 21	.157	.198	18125	6.67	28125	15.89
NO. 20	.161	.207	18124	7.02	28124	16.59
NO. 19	.164	.216	18123	7.35	28123	17.31
NO. 18	.168	.228	18122	7.71	28122	18.32
NO. 17	.172	.237	18120	7.35	28120	17.55
NO. 16	.175	.246	18119	7.61	28119	18.09
NO. 15	.178	.255	18118	7.92	28118	18.81
NO. 14	.180	.261	18117	8.02	28117	19.27
NO. 13	.182	.267	18116	8.25	28116	19.78
NO. 12	.185	.276	18115	8.58	28115	20.36
NO. 11	.188	.282	18113	7.92	28113	18.99
NO. 10	.191	.288	18112	8.13	28112	19.34
NO. 9	.194	.297	18111	8.25	28111	19.98
NO. 8	.197	.312	18110	8.76	28110	21.02
NO. 7	.199	.318	18109	8.95	28109	21.44
NO. 6	.201	.321	18108	8.95	28108	21.57
NO. 5	.204	.327	18106	8.58	28106	20.36
NO. 4	.207	.345	18105	8.95	28105	21.44
NO. 3	.212	.363	18104	9.51	28104	22.54
NO. 2	.219	.387	18102	9.86	28102	22.79
NO. 1	.227	.414	18101	10.66	28101	24.38
A	.234	.441	18100	10.38	28100	24.81
B	.238	.450	18098	10.66	28098	25.28
C	.242	.462	18097	10.94	28097	25.83

Diameter		Weight Per Length (lbs.)	W-1 WATER HARDENING		O-1 OIL HARDENING	
Fraction	Decimal		UPC No.	USER NET 3 ft. Length	UPC No.	USER NET 3 ft. Length
D	.246	.483	18096	\$ 11.48	28096	\$27.02
E	.250	.501	18094	11.07	28094	25.63
F	.257	.522	18093	11.66	28093	26.81
G	.261	.543	18092	12.02	28092	27.86
H	.266	.564	18090	12.42	28090	28.88
I	.272	.594	18089	13.13	28089	30.33
J	.277	.615	18088	13.66	28088	31.50
K	.281	.636	18087	14.10	28087	32.50
L	.290	.675	18085	14.92	28085	34.62
M	.295	.699	18084	15.46	28084	35.81
N	.302	.726	18082	16.00	28082	37.17
O	.316	.813	18080	16.88	28080	38.57
P	.323	.831	18079	17.31	28079	39.33
Q	.332	.882	18077	18.45	28077	41.73
R	.339	.924	18076	19.23	28076	43.76
S	.348	.975	18074	20.35	28074	46.18
T	.358	1.026	18073	21.33	28073	48.54
U	.368	1.086	18071	22.52	28071	51.46
V	.377	1.149	18069	23.51	28069	53.69
W	.386	1.200	18068	24.44	28068	56.03
X	.397	1.263	18066	25.76	28066	59.22
Y	.404	1.281	18065	26.18	28065	59.98
Z	.413	1.374	18063	28.06	28063	64.18
1/16	.0625	.030	18163	3.71	28163	9.49
5/64	.0781	.051	18156	3.93	28156	10.32
3/32	.0937	.069	18150	4.24	28150	11.43
7/64	.1093	.093	18142	4.70	28142	12.08
1/8	.1250	.126	18137	5.09	28137	12.90
9/64	.1406	.156	18133	5.45	28133	13.69
5/32	.1562	.198	18126	6.09	28126	15.14
11/64	.1718	.234	18121	7.61	28121	18.86
3/16	.1875	.282	18114	6.95	28114	17.31
13/64	.2031	.327	18107	8.13	28107	20.36
7/32	.2187	.387	18103	9.18	28103	21.88
15/64	.2343	.441	18099	10.00	28099	24.81
1/4	.2500	.501	18095	9.67	28095	27.90
17/64	.2656	.561	18091	11.93	28091	28.64
9/32	.2812	.639	18086	13.01	28086	31.22
19/64	.2968	.702	18083	14.92	28083	35.98
5/16	.3125	.780	18081	14.23	28081	33.60
21/64	.3281	.861	18078	17.20	28078	40.65
11/32	.3437	.939	18075	18.00	28075	42.57
23/64	.3593	1.032	18072	20.62	28072	48.86
3/8	.3750	1.125	18070	20.16	28070	48.31
25/64	.3906	1.221	18067	23.88	28067	51.95
13/32	.4062	1.311	18064	24.66	28064	58.59
27/64	.4218	1.416	18062	27.84	28062	66.32
7/16	.4375	1.530	18061	27.33	28061	65.69
29/64	.4531	1.626	18060	31.77	28060	76.15
15/32	.4687	1.749	18059	32.69	28059	78.13
31/64	.4843	1.875	18058	36.81	28058	87.80
1/2	.5000	2.000	18057	32.50	28057	78.37
33/64	.5156	2.130	18056	37.87	28056	91.42
17/32	.5312	2.250	18055	38.17	28055	92.64
35/64	.5468	2.390	18054	42.49	28054	102.67

USE UPC PART NUMBERS WHEN ORDERING

USE UPC PART NUMBERS WHEN ORDERING

Diameter		Weight Per Length (lbs.)	W-1 WATER HARDENING		O-1 OIL HARDENING	
Fraction	Decimal		UPC No.	USER NET 3 ft. Length	UPC No.	USER NET 3 ft. Length
9/16	.5625	2.530	18053	\$ 41.13	28053	\$ 98.71
37/64	.5781	2.670	18052	47.46	28052	114.60
19/32	.5937	2.810	18051	47.65	28051	115.80
39/64	.6093	3.000	18050	53.32	28050	128.78
5/8	.6250	3.130	18049	50.36	28049	121.95
41/64	.6406	3.310	18048	58.18	28048	141.03
21/32	.6562	3.440	18047	57.45	28047	139.95
43/64	.6718	3.560	18046	62.52	28046	151.64
11/16	.6875	3.750	18045	60.35	28045	146.13
45/64	.7031	3.940	18044	69.20	28044	167.73
23/32	.7187	4.130	18043	68.96	28043	167.83
47/64	.7343	4.310	18042	75.71	28042	183.49
3/4	.7500	4.500	18041	72.41	28041	175.33
49/64	.7656	4.690	18040	85.91	28040	199.64
25/32	.7812	4.880	18039	85.27	28039	198.27
51/64	.7968	5.120	18038	93.85	28038	217.98
13/16	.8125	5.250	18037	87.94	28037	204.52
53/64	.8281	5.480	18036	100.44	28036	233.31
27/32	.8437	5.690	18035	99.39	28035	231.65
55/64	.8593	5.910	18034	108.29	28034	251.61
7/8	.8750	6.130	18033	102.88	28033	238.83
57/64	.8906	6.350	18032	116.39	28032	270.34
29/32	.9062	6.560	18031	114.28	28031	266.50
59/64	.9218	6.790	18030	124.40	28030	289.01
15/16	.9375	7.000	18029	117.23	28029	270.82
61/64	.9531	7.250	18028	132.90	28028	308.67
31/32	.9687	7.590	18027	132.55	28027	308.86
63/64	.9843	7.750	18026	141.99	28026	330.02
1	1.0000	8.000	18025	132.17	28025	309.42
1-1/32	1.0312	8.500	18024	148.45	28024	343.55
1-1/16	1.0625	9.030	18023	149.14	28023	349.28
1-3/32	1.0937	9.580	18022	167.29	28022	387.22
1-1/8	1.1250	10.125	18021	167.22	28021	391.70
1-5/32	1.1562	10.700	18020	186.85	28020	432.53
1-3/16	1.1875	11.310	18019	186.76	28019	437.43
1-7/32	1.2187	11.900	18018	207.84	28018	481.01
1-1/4	1.2500	12.500	18017	206.48	28017	483.51
1-9/32	1.2812	13.120	18016	229.15	28016	530.30
1-5/16	1.3125	13.800	18015	227.98	28015	533.75
1-11/32	1.3437	14.450	18014	252.37	28014	584.03
1-3/8	1.3750	15.150	18013	250.25	28013	585.96
1-13/32	1.4062	15.820	18012	276.28	28012	639.35
1-7/16	1.4375	16.540	18011	273.19	28011	639.79
1-15/32	1.4687	17.260	18010	301.49	28010	697.69
1-1/2	1.5000	18.000	18009	297.30	28009	696.22
1-9/16	1.5625	19.560	18008	323.11	28008	756.60
1-5/8	1.6250	21.150	18007	349.37	28007	818.06
1-11/16	1.6895	22.800	18006	376.60	28006	881.91
1-3/4	1.7500	24.510	18005	404.86	28005	948.10
1-13/16	1.8125	26.310	18004	434.55	28004	1,017.62
1-7/8	1.8750	28.140	18003	464.80	28003	1,088.49
1-15/16	1.9375	30.060	18002	496.55	28002	1,162.65
2	2.0000	32.040	18001	529.26	28001	1,239.29

COILS - 1/2" x 25 ft.				
UPC No.	PBP No.	Thickness		USER NET Per Coil
		Decimal	mm	
19125	19H1	.001	.025	\$164.79
19150	19H1X	.0015	.038	80.70
19175	19H2	.002	.051	80.70
19190	19H2X	.0025	.064	80.70
19215	19H3	.003	.076	80.70
19240	19H4	.004	.102	58.07
19265	19H5	.005	.127	58.07
19290	19H6	.006	.152	58.07
19315	19H7	.007	.178	47.94
19340	19H8	.008	.203	47.94
19365	19H9	.009	.229	47.94
19390	19H10	.010	.254	47.94
19405	19H11	.011	.279	47.94
19430	19H12	.012	.305	47.94
19445	19H13	.013	.330	47.94
19470	19H14	.014	.356	47.94
19495	19H15	.015	.381	47.94
19520	19H16	.016	.406	47.94
19535	19H17	.017	.432	47.94
19560	19H18	.018	.457	47.94
19575	19H19	.019	.483	47.94
19600	19H20	.020	.508	47.94
19615	19H21	.021	.533	47.94
19640	19H22	.022	.559	47.94
19655	19H23	.023	.584	47.94
19680	19H24	.024	.610	47.94
19705	19H25	.025	.635	47.94
19720	19H28	.028	.711	47.94
19735	19H30	.030	.762	47.94
19750	19H31	.031	.787	54.38
19765	19H32	.032	.813	54.38
19780	19H34	.034	.864	54.38

POC-KIT® ASSORTMENT
20 Blades - 1/2" x 5" including case
UPC No. 19740
 PBP No. 19G20
USER NET \$45.07

"THE BIG" POC-KIT® ASSORTMENT
20 Blades - 1/2" x 12" including case
UPC No. 19990
 PBP No. 19G40
USER NET \$104.21

FAN BLADE ASSORTMENT SET
25 Blades - 3" Rounded
 UPC No. 19821
USER NET \$32.83

**Plastic, Stainless, Brass & Metric
 Thickness Gage Pricing
 on Pages 14, 15 & 16**

FLAT LENGTHS - 1/2" x 12"				
12 Pieces Per Box				
Each Piece In Individual Envelope				
<small>(Also used as replacement blades for "THE BIG" POC-KIT® Asst.)</small>				
UPC No.	PBP No.	Thickness		USER NET Per Box
		Decimal	mm	
19120	19K1	.001	.025	\$89.19
19145	19K1X	.0015	.038	47.57
19170	19K2	.002	.051	47.57
19185	19K2X	.0025	.064	47.57
19210	19K3	.003	.076	47.57
19235	19K4	.004	.102	38.66
19260	19K5	.005	.127	38.66
19285	19K6	.006	.152	38.66
19310	19K7	.007	.178	34.20
19335	19K8	.008	.203	34.20
19360	19K9	.009	.229	34.20
19385	19K10	.010	.254	34.20
19400	19K11	.011	.279	34.20
19425	19K12	.012	.305	34.20
19440	19K13	.013	.330	34.20
19465	19K14	.014	.356	34.20
19490	19K15	.015	.381	34.20
19515	19K16	.016	.406	34.20
19530	19K17	.017	.432	34.20
19555	19K18	.018	.457	34.20
19570	19K19	.019	.483	34.20
19595	19K20	.020	.508	34.20
19610	19K21	.021	.533	34.20
19635	19K22	.022	.559	34.20
19650	19K23	.023	.584	34.20
19675	19K24	.024	.610	34.20
19700	19K25	.025	.635	34.20
19715	19K28	.028	.711	34.20
19730	19K30	.030	.762	34.20
19745	19K31	.031	.787	35.61
19760	19K32	.032	.813	35.61
19775	19K34	.034	.864	35.61
19790	19K40	.040	1.016	35.61
19805	19K50	.050	1.270	105.21*

*Package of 6 pieces only

POC-KIT® ASSORTMENT				
REPLACEMENT BLADES, 1/2" x 5"				
10 Pieces Per Envelope				
UPC No.	PBP No.	Thickness		USER NET Per Env.
		Decimal	mm	
19115	19R1	.001	.025	\$43.08
19140	19R1X	.0015	.038	43.08
19165	19R2	.002	.051	31.23
19205	19R3	.003	.076	31.23
19230	19R4	.004	.102	27.32
19255	19R5	.005	.127	27.32
19280	19R6	.006	.152	27.32
19305	19R7	.007	.178	27.32
19330	19R8	.008	.203	27.32
19355	19R9	.009	.229	27.32
19380	19R10	.010	.254	27.32
19420	19R12	.012	.305	27.32
19460	19R14	.014	.356	27.32
19485	19R15	.015	.381	27.32
19510	19R16	.016	.406	27.32
19550	19R18	.018	.457	27.32
19590	19R20	.020	.508	27.32
19630	19R22	.022	.559	27.32
19670	19R24	.024	.610	27.32
19695	19R25	.025	.635	27.32

BRASS THICKNESS GAGE



BRASS POC-KIT® ASSORTMENT
 20 Blades - 1/2" x 5" including case
 UPC No. 76740
 USER NET \$81.30

BRASS POC-KIT® REPLACEMENT BLADES, 1/2" x 5" 10 Pieces Per Envelope			
UPC No.	Thickness		USER NET Per Env.
	Decimal	mm	
76115	.001	.025	\$50.49
76140	.0015	.038	50.49
76165	.002	.051	39.68
76205	.003	.076	39.68
76230	.004	.102	37.87
76255	.005	.127	37.87
76280	.006	.152	37.87
76305	.007	.178	36.04
76330	.008	.203	36.04
76355	.009	.229	34.26
76380	.010	.254	34.26
76420	.012	.305	34.26
76460	.014	.356	34.26
76485	.015	.381	34.26
76510	.016	.406	34.26
76550	.018	.457	34.26
76590	.020	.508	34.26
76630	.022	.559	34.26
76695	.025	.635	34.26
76731	.030	.762	34.26

BRASS FLAT LENGTHS 1/2" x 12" -12 Pieces Per Box Each Piece In Individual Envelope			
UPC No.	Thickness		USER NET Per Box
	Decimal	mm	
76120	.001	.025	\$114.93
76145	.0015	.038	114.93
76170	.002	.051	65.37
76210	.003	.076	65.37
76235	.004	.102	61.98
76260	.005	.127	61.98
76285	.006	.152	61.98
76310	.007	.178	60.86
76335	.008	.203	60.86
76360	.009	.229	58.60
76385	.010	.254	58.60
76425	.012	.305	58.60
76465	.014	.356	58.60
76490	.015	.381	58.60
76515	.016	.406	58.60
76555	.018	.457	58.60
76595	.020	.508	58.60
76635	.022	.559	58.60
76675	.024	.610	58.60
76700	.025	.635	58.60
76730	.030	.762	58.60
76760	.032	.813	58.60

USE UPC PART NUMBERS WHEN ORDERING

PLASTIC THICKNESS GAGE

UPC No.	Description	USER NET
78905	5" Fan Blade Assortment	\$33.18
78900	12" Fan Blade Assortment	51.27

ASSORTMENTS CONTAIN 1 EACH OF THE FOLLOWING 13 THICKNESSES: .001, .0015, .002, .003, .004, .005, .0075, .010, .0125, .015, .020, .025, .030

INDIVIDUAL BLADES ALSO AVAILABLE ON REQUEST

STAINLESS STEEL POC-KIT® ASST.
 20 Blades - 1/2" x 5" including case
 UPC No. 77750
 USER NET \$108.33

**STAINLESS STEEL POC-KIT®
 REPLACEMENT BLADES - 1/2" x 5"
 10 Pieces Per Envelope**

UPC No.	Thickness		USER NET Per Env.
	Decimal	mm	
77115	.001	.025	\$86.75
77140	.0015	.038	52.55
77165	.002	.051	45.06
77205	.003	.076	45.06
77230	.004	.102	37.54
77255	.005	.127	37.54
77280	.006	.152	37.54
77305	.007	.178	37.54
77330	.008	.203	37.54
77355	.009	.229	37.54
77380	.010	.254	37.54
77420	.012	.305	37.54
77485	.015	.381	37.54
77590	.020	.508	45.06
77695	.025	.635	55.42
77731	.031	.787	55.42

**STAINLESS STEEL
 FLAT LENGTHS - 1/2" x 12"
 12 Pieces Per Box
 Each Piece In Individual Envelope**

UPC No.	Thickness		USER NET Per Box
	Decimal	mm	
77740	.0005	.013	\$150.18
77120	.001	.025	117.99
77145	.0015	.038	75.10
77170	.002	.051	64.37
77210	.003	.076	64.37
77235	.004	.102	53.63
77260	.005	.127	53.63
77285	.006	.152	53.63
77310	.007	.178	53.63
77335	.008	.203	53.63
77360	.009	.229	53.63
77385	.010	.254	53.63
77425	.012	.305	53.63
77490	.015	.381	53.63
77595	.020	.508	64.37
77770	.025	.635	75.10
77730	.031	.787	75.10

**STAINLESS STEEL COILS
 1/2" x 25'**

UPC No.	Thickness		USER NET Per Box
	Decimal	mm	
77105	.0005	.013	\$166.40
77125	.001	.025	151.32
77130	.0015	.038	83.34
77150	.002	.051	83.34
77155	.003	.076	83.34
77175	.004	.102	66.54
77180	.005	.127	66.54
77185	.006	.152	66.54
77190	.007	.178	66.54
77195	.008	.203	66.54
77215	.009	.229	66.54
77220	.010	.254	66.54
77240	.012	.305	66.54
77245	.015	.381	66.54
77265	.020	.508	83.03
77270	.025	.635	93.27
77290	.031	.787	93.27

USE UPC PART NUMBERS WHEN ORDERING

METRIC FEELER GAGE



THICKNESS (mm)	7.6M COIL		305mm STRIPS (12 pcs per pkg)		127mm STRIPS (10 pcs per pkg)	
	UPC No.	USER NET	UPC No.	USER NET	UPC No.	USER NET
.02	09102	\$144.20	09202	\$69.20	09302	\$40.00
.03	09103	130.00	09203	63.80	09303	39.68
.04	09104	91.50	09204	56.66	09304	37.45
.05	09105	82.85	09205	54.03	09305	36.03
.06	09106	82.00	09206	53.85	09306	35.60
.07	09107	81.00	09207	52.10	09307	35.10
.08	09108	80.80	09208	52.10	09308	35.10
.09	09109	80.20	09209	50.80	09309	35.10
.10	09110	72.04	09210	49.70	09310	34.21
.15	09115	64.83	09215	45.38	09315	30.32
.20	09120	61.24	09220	43.22	09320	28.82
.25	09125	61.24	09225	43.22	09325	28.82
.30	09130	61.24	09230	43.22	09330	28.82
.35	09135	61.24	09235	43.22	09335	28.82
.40	09140	61.24	09240	43.22	09340	28.82
.45	09145	61.24	09245	43.22	09345	28.82
.50	09150	61.24	09250	43.22	09350	28.82
.55	09155	61.24	09255	43.22	09355	28.82
.60	09160	61.24	09260	43.22	09360	28.82
.65	09165	61.24	09265	43.22	09365	28.82
.70	09170	61.24	09270	43.22	09370	28.82
.75	09175	61.24	09275	43.22	09375	28.82
.80	09180	61.24	09280	45.38	09380	30.62
.85	09185	68.45	09285	45.38	09385	30.62
.90	09190	68.45	09290	47.54	09390	32.42
.95	09195	68.45	09295	47.54	09395	32.42
1.00	09200	68.45	09300	47.54	09400	32.42

USE UPC PART NUMBERS WHEN ORDERING

METRIC FEELER GAGE POC-KIT®

UPC No.	Description	USER NET
09740	20 Blades - 12.7mm x 127mm Blade Assortment	\$65.04

ASSORTMENT CONTAINS 1 EACH OF THE FOLLOWING THICKNESSES:
 .05mm, .10mm, .15mm, .20mm, .25mm, .30mm, .35mm, .40mm, .45mm,
 .50mm, .55mm, .60mm, .65mm, .70mm, .75mm, .80mm, .85mm, .90mm,
 .95mm, and 1mm.

BULK COILS AND OTHER SIZES ALSO AVAILABLE ON REQUEST

SIZE		O-1 OIL HARDENING 18" Lengths	
Thickness	Width	UPC No.	USER NET
1/16"	1/2	30040	\$ 16.89
	3/4	30041	21.57
	1	30042	25.98
	1-1/4	30043	30.56
	1-1/2	30044	35.10
	1-3/4	30045	39.65
	2	30046	44.12
	2-1/2	30047	53.13
	3	30048	62.14
5/64"	3-1/2	30049	71.31
	4	30050	80.21
	1/2	30060	21.38
	3/4	30061	26.78
	1	30062	32.37
3/32"	1-1/2	30063	43.39
	2	30064	54.41
	1/2	30070	22.18
	3/4	30071	27.65
	1	30072	33.38
	1-1/4	30073	38.73
	1-1/2	30074	44.28
	2	30075	55.40
7/64"	2-1/2	30076	66.58
	3	30077	77.85
	1/2	30082	26.39
	3/4	30083	33.00
	1	30084	39.65
	1-1/4	30085	46.00
	1-1/2	30086	52.67
	2	30087	65.75
1/8"	3	30088	91.94
	4	30089	118.25
	1/8	30100	55.21
	1/2	30101	25.83
	5/8	30102	29.74
	3/4	30103	32.05
	1	30104	38.13
	1-1/4	30105	43.76
	1-1/2	30106	50.10
	1-3/4	30107	56.30
	2	30108	62.31
	2-1/2	30109	74.48
	3	30110	86.76
	3-1/2	30111	99.09
	4	30112	111.09
5/32"	4-1/2	30113	123.42
	5	30114	135.64
	6	30115	160.00
	5/32	30130	51.41
	1/2	30131	31.92
	3/4	30132	39.46
	1	30133	46.95
	1-1/4	30134	54.03
1-1/2	30135	61.41	
1-3/4	30136	68.86	

SIZE		O-1 OIL HARDENING 18" Lengths	
Thickness	Width	UPC No.	USER NET
3/16"	3/16	30150	49.65
	1/2	30151	36.24
	3/4	30152	42.47
	1	30153	50.10
	1-1/4	30154	57.20
	1-1/2	30155	64.83
	1-3/4	30156	72.40
	2	30157	80.12
	2-1/2	30158	95.30
	3	30159	110.63
	3-1/2	30160	126.05
	4	30161	141.08
7/32"	5	30162	171.63
	6	30163	201.99
	7/32	30170	47.76
	1/2	30171	41.85
	3/4	30172	51.01
	1	30173	60.21
	1-1/4	30174	68.80
	1-1/2	30175	77.91
	2	30176	96.15
1/4"	3	30177	132.81
	4	30178	169.21
	6	30179	241.87
	1/4	30180	50.06
	1/2	30181	43.46
	3/4	30182	52.48
	1	30183	61.81
	1-1/4	30184	70.16
	1-1/2	30185	79.77
	1-3/4	30186	87.89
	2	30187	97.73
	2-1/2	30188	115.92
	3	30189	134.18
	3-1/2	30190	152.44
	4	30191	170.74
5/16"	4-1/2	30192	188.98
	5	30193	207.17
	5-1/2	30194	225.53
	6	30195	243.68
	5/16	30225	54.41
	1/2	30226	52.06
	3/4	30227	63.07
	1	30228	73.88
	1-1/4	30229	83.79
	1-1/2	30230	94.70
	1-3/4	30231	105.58
	2	30232	116.51
2-1/2	30233	138.11	
3	30234	159.73	
3-1/2	30235	181.38	
4	30236	203.03	

Ground Flat Stock continued on page 18

USE UPC PART NUMBERS WHEN ORDERING

SPECIAL ORDERS AVAILABLE FOR OTHER SIZES

GROUND FLAT STOCK



USE UPC PART NUMBERS WHEN ORDERING

SIZE		O-1 OIL HARDENING 18" Lengths	
Thickness	Width	UPC No.	USER NET
3/8"	3/8	30250	\$ 68.80
	1/2	30251	63.43
	3/4	30252	70.12
	1	30253	89.67
	1-1/4	30254	101.77
	1-1/2	30255	114.90
	1-3/4	30256	131.73
	2	30257	141.08
	2-1/2	30258	167.09
	3	30259	193.29
1/2"	3-1/2	30260	219.48
	4	30261	245.62
	1/2	30281	81.12
	5/8	30282	89.32
	3/4	30283	97.60
	1	30284	114.07
	1-1/4	30285	130.15
	1-1/2	30286	146.52
	2	30287	179.42
	2-1/2	30288	211.16
	3	30289	246.34
	3-1/2	30290	278.42
	4	30291	311.40
	4-1/2	30292	344.38
5	30293	379.56	
6	30294	445.49	

SIZE		O-1 OIL HARDENING 18" Lengths	
Thickness	Width	UPC No.	USER NET
5/8"	5/8	30310	\$109.52
	3/4	30311	119.18
	1	30312	138.65
3/4"	3/4	30330	139.52
	1	30331	162.05
	1-1/4	30332	183.48
	1-1/2	30333	205.86
	2	30334	250.80
1"	1	30360	203.88
	1-1/4	30361	229.64
	1-1/2	30362	256.91
	2	30363	311.40
	2-1/2	30364	366.14
	3	30365	420.64
	3-1/2	30366	475.10
	4	30367	531.16

SPECIAL ORDERS AVAILABLE FOR OTHER SIZES

HOT MELT COATING

HOT MELT STRIPPABLE PROTECTIVE COATING					
	COLOR	5 LB. BAG		30 LB. CASE* (SIX - 5 LB. BAGS)	
		UPC No.	USER NET Per Bag	UPC No.	USER NET Per Case
TYPE 1 (Cellulose base)	AMBER	43005	\$86.15	43105	\$516.84
	CLEAR	43010	86.15	43110	516.84
	RED	43015	86.15	43115	516.84
	GREEN	43020	86.15	43120	516.84
	BLUE	43025	86.15	43125	516.84
TYPE 2 (Butyrate base)	AMBER	43305	86.15	43405	516.84
	CLEAR	43310	86.15	43410	516.84
	RED	43315	86.15	43415	516.84
	GREEN	43320	86.15	43420	516.84
	BLUE	43325	86.15	43425	516.84

*One Color

MELTING POTS						
SIZE	INSIDE DIMENSIONS		WGT.	WATTS	UPC No.	USER NET
	DIA.	DEPTH				
1 pint (1/2 quart)	4"	3.5"	8 lbs.	240	43900	\$1,010.26
1 quart	4.75"	3.75"	10 lbs.	480	43905	1,196.36
2 quarts	6.5"	6.5"	15 lbs.	600	43910	1,329.28
4 quarts (1 gallon)*	7.5"	7"	16 lbs.	840	43915	1,488.80

* Gallon pots may be square with dimensions slightly different than those listed above.

HEAVY DUTY CLAMPS PARTIAL STAINLESS STEEL		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47921	HD10H	\$26.94
47922	HD12H	27.23
47923	HD16H	27.23
47924	HD20H	27.36
47925	HD24H	27.36
47926	HD28H	27.79
47927	HD32H	27.79
47928	HD36H	28.35
47929	HD40H	32.14
47930	HD44H	36.50
47931	HD48H	36.50
47932	HD52H	40.01
47933	HD56H	40.01
47934	HD64H	41.56
47935	HD72H	44.22
47936	HD80H	45.61
47937	HD88H	50.11
47938	HD96H	53.89
47939	HD104H	55.16

QUICK RELEASE CLAMPS PARTIAL STAINLESS STEEL		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47901	QR12H	\$23.86
47902	QR20H	24.14
47903	QR28H	24.84
47904	QR48H	31.73
47905	QR56H	36.07
47906	QR72H	38.87
47907	QR88H	45.34
47908	QR104H	47.71
47910	QR128H	53.61
47911	QR152H	56.99
47912	QR188H	61.48

ALL 316 STAINLESS STEEL CLAMPS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47851	B6HSPX	\$33.68
47852	B8HSPX	33.68
47853	B10HSPX	33.68
47854	B12HSPX	33.84
47855	B16HSPX	33.84
47856	B20HSPX	34.24
47857	B24HSPX	34.24
47858	B28HSPX	34.81
47859	B32HSPX	34.81
47860	B36HSPX	35.93
47861	B40HSPX	37.48
47862	B44HSPX	45.06
47863	B48HSPX	45.61
47864	B52HSPX	50.25
47865	B64HSPX	52.36
47866	B72HSPX	55.59
47867	B80HSPX	65.96
47868	B88HSPX	63.44
47869	B96HSPX	67.52
47870	B104HSPX	69.05

QUICK RELEASE CLAMPS ALL STAINLESS STEEL		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47881	QR12HS	\$31.73
47882	QR20HS	33.54
47883	QR24HS	33.84
47884	QR28HS	35.93
47885	QR48HS	44.22
47886	QR56HS	48.28
47887	QR72HS	55.59
47888	QR88HS	61.06
47889	QR96HS	65.42
47890	QR104HS	67.65
47891	QR128HS	75.64
47892	QR152HS	81.96
47893	QR188HS	90.53
47894	QR216HS	94.46
47895	QR248HS	105.82
47896	QR280HS	111.44
47897	QR312HS	132.78

ALL 316 STAINLESS STEEL MICRO CLAMPS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47841	M4HSPX	\$26.82
47842	M6HSPX	26.82

HEAVY DUTY CLAMPS ALL STAINLESS STEEL		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47809	HD6S	\$28.07
47810	HD8S	28.07
47811	HD10S	28.07
47812	HD12S	28.35
47813	HD16S	28.35
47814	HD20S	28.35
47815	HD24S	28.35
47816	HD28S	29.33
47817	HD32S	29.33
47818	HD36S	29.76
47819	HD40S	33.68
47820	HD44S	37.90
47821	HD48S	37.90
47822	HD52S	41.83
47823	HD56S	41.83
47824	HD64S	43.93
47825	HD72S	46.46
47826	HD80S	48.01
47827	HD88S	52.49
47828	HD96S	56.85
47829	HD104S	57.27

HEAVY DUTY CLAMPS 9/16" 4 PIECE BAND ALL 300 SERIES STAINLESS STEEL		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47045	HD6SN	\$27.79
47046	HD8SN	27.79
47047	HD10SN	27.79
47048	HD12SN	27.79
47049	HD16SN	28.83
47050	HD20SN	29.98
47051	HD24SN	32.16
47052	HD28SN	33.16
47053	HD32SN	34.17
47054	HD36SN	35.21
47055	HD40SN	36.22
47056	HD44SN	37.13
47057	HD48SN	39.27
47058	HD52SN	39.40
47059	HD56SN	40.59
47060	HD64SN	42.62
47061	HD72SN	44.62
47062	HD80SN	45.67
47063	HD88SN	49.01
47064	HD96SN	51.06
47065	HD104SN	53.41

COLLARED SCREW		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47941	CS6H	\$26.94
47942	CS8H	26.94
47943	CS10H	26.94
47944	CS12H	27.36
47945	CS16H	27.36
47946	CS20H	27.79
47947	CS24H	27.79
47948	CS28H	28.21
47949	CS32H	28.21
47950	CS36H	29.48
47951	CS40H	34.94
47952	CS44H	38.45
47953	CS48H	38.45
47954	CS52H	41.56
47955	CS56H	41.56

ALL STAINLESS MILITARY SPECIFICATION CLAMPS MS 35842		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47831	MS6SS	\$27.52
47832	MS12SS	28.21
47833	MS24SS	28.35
47834	MS36SS	29.76
47835	MS48SS	37.62
47836	MS60SS	41.83
47837	MS104SS	57.12

FOR 128 TO 164 SIZE CLAMPS
SEE HSP SERIES ON PAGE 20

HOSE CLAMPS



USE UPC PART NUMBERS WHEN ORDERING

B-H SERIES CLAMPS PARTIAL STAINLESS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
35125	B6H	\$17.64
35155	B8H	17.64
35185	B10H	17.64
35215	B12H	17.93
35245	B16H	17.93
35275	B20H	18.27
35305	B24H	18.27
35325	B28H	18.63
35345	B32H	18.63
35365	B36H	19.57
35385	B40H	22.61
35405	B44H	25.22
35425	B48H	25.22
35445	B52H	27.58
35465	B56H	27.58
35485	B60H	28.70
35505	B64H	28.70
35525	B72H	30.17
35545	B80H	35.66
35565	B88H	37.28
35585	B96H	37.28
35605	B104H	40.13
35625	B116H	42.58

B-HS SERIES CLAMPS ALL STAINLESS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
35130	B6HS	\$21.85
35160	B8HS	21.85
35190	B10HS	21.85
35220	B12HS	22.21
35250	B16HS	22.21
35280	B20HS	22.52
35310	B24HS	22.52
35330	B28HS	22.85
35350	B32HS	22.85
35370	B36HS	23.85
35390	B40HS	27.51
35410	B44HS	31.89
35430	B48HS	31.89
35450	B52HS	34.03
35470	B56HS	34.03
35490	B60HS	35.18
35510	B64HS	35.18
35530	B72HS	36.73
35550	B80HS	37.91
35570	B88HS	39.47
35590	B96HS	41.03
35610	B104HS	44.22
35630	B116HS	44.97

B-HSP SERIES CLAMPS ALL 300 STAINLESS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
35700	B6HSP	\$28.01
35705	B8HSP	28.01
35710	B10HSP	28.01
35715	B12HSP	29.24
35720	B16HSP	29.24
35725	B20HSP	30.99
35730	B24HSP	30.99
35735	B28HSP	33.31
35740	B32HSP	33.31
35745	B36HSP	33.55
35750	B40HSP	38.86
35755	B44HSP	41.85
35760	B48HSP	42.34
35765	B52HSP	44.80
35770	B56HSP	46.51
35775	B60HSP	47.59
35780	B64HSP	48.37
35785	B72HSP	50.09
35790	B80HSP	52.42
35795	B88HSP	53.82
35800	B96HSP	56.06
35805	B104HSP	57.06
35810	B116HSP	59.45
35820	B128HSP	59.47
35825	B148HSP	64.02
35827	B152HSP	65.99
35830	B160HSP	67.33
35835	B192HSP	70.40
35840	B224HSP	77.48
35845	B264HSP	85.64

**LARGE DIAMETER
4 PIECE 9/16" BAND
CLAMPS**

M-P MINIATURE SERIES CLAMPS MICRO SEAL® - PARTIAL STAINLESS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
33000	M4P	\$13.45
33030	M6P	13.45
33070	M8P	14.02
33100	M10P	14.02
33150	M12P	14.29
33200	M16P	14.29
33250	M20P	14.54

M-S MINIATURE SERIES CLAMPS MICRO SEAL® - ALL STAINLESS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
33010	M4S	\$16.99
33040	M6S	16.99
33080	M8S	17.57
33110	M10S	17.57
33160	M12S	17.87
33210	M16S	17.87
33260	M20S	18.10

M-HSP MINIATURE SERIES CLAMPS MICRO SEAL® - ALL 300 STAINLESS		
UPC No.	PBP No.	User Net Per 10 Pc. Box
33500	M4HSP	\$16.97
33510	M6HSP	18.66

SHIELDED/LINED CLAMPS	
UPC No.	User Net Per 10 Pc. Box
35126	\$30.03
35156	30.03
35186	30.61
35216	30.88
35246	30.88
35276	31.57
35306	31.87
35326	31.87
35346	32.28
35366	32.28
35386	39.30
35406	45.61
35426	47.71
35446	50.95
35466	51.79
35486	51.79
35506	60.63
35526	64.84

CREATE-A-CLAMP		
UPC No.	Description	User Net
41500	Complete set including: 50 ft. 1/2" Wide Banding 20 Fasteners 10 Splices	\$120.12
41600	Complete set including: 50 ft. 1/2" Wide Banding 50 Fasteners 10 Splices	211.01
41100	Banding only - 50 ft.	58.63
41610	Splices only - 10 pieces	2.89
41620	Fasteners only - 20	90.20

CRITICAL CONNECTION CLAMPS (Metric Smooth Band)		
UPC No.	User Net Per 10 Pc. Box	
47125	\$16.06	
47155	16.06	
47185	17.04	
47215	17.04	
47245	17.04	
47275	17.04	
47305	18.05	
47325	18.05	
47365	19.04	

MINIATURE CRITICAL CONNECTION CLAMPS (Metric Smooth Band)		
UPC No.	User Net Per 10 Pc. Box	
47000	\$13.04	
47070	15.03	

WaveSeal 360™ Hose Clamp 9/16" Band Width		
UPC No.	PBP No.	User Net Per 10 Pc. Box
47071	WS16	\$74.00
47072	WS19	74.89
47073	WS20	75.18
47074	WS22	75.80
47075	WS24	83.73
47076	WS28	89.85
47077	WS32	96.38
47078	WS34	99.37
47079	WS36	101.79
47080	WS40	107.92
47081	WS44	115.73
47082	WS48	120.82
47083	WS52	127.98
47084	WS56	134.22
47085	WS60	142.74
47086	WS64	148.84
47087	WS72	159.46
47088	WS80	175.24
47089	WS88	192.00
47090	WS104	218.10

WaveSeal 360™ is a registered trademark of Ideal Clamp Products, Inc.

USE UPC PART NUMBERS WHEN ORDERING

SQUARE KEYSTOCK					
Zinc Plated - 12" Lengths					
Bdl. UPC No.	Size		Pcs. Per Bdl.	USER NET	
	Fraction	Metric/mm		Per Piece	Per Bundle
14125	3/32	2.38	10	\$ 5.72	\$57.20
14150	1/8	3.18	10	1.68	16.80
14175	5/32	3.97	10	2.10	21.00
14200	3/16*	4.76	6	1.76	10.56
14225	7/32	5.56	6	2.66	15.96
14250	1/4*	6.35	6	2.18	13.08
14275	9/32	7.14	6	3.39	20.34
14300	5/16*	7.94	6	2.91	17.46
14325	3/8*	9.53	6	3.57	21.42
14350	7/16*	11.11	4	4.61	18.44
14375	1/2*	12.70	4	5.84	23.36
14400	9/16	14.29	4	11.03	44.12
14425	5/8	15.88	4	9.30	37.20
14430	11/16	17.46	4	16.19	64.76
14450	3/4	19.05	4	12.14	48.56
14460	13/16	20.64	4	23.68	94.72
14475	7/8	22.23	4	16.18	64.72
14500	1	25.40	4	19.73	78.92
14525	1-1/8	28.58	2	35.93	71.86
14550	1-3/16	30.16	2	57.60	115.20
14575	1-1/4	31.75	2	46.43	92.86
14600	1-3/8	34.93	2	52.20	104.40
14625	1-1/2	38.10	2	62.34	124.68
14635	1-5/8	41.28	1		129.62
14650	1-3/4	44.45	1		85.84
14655	1-7/8	47.63	1		261.62
14675	2	50.80	1		122.62
14680	Asst.	-	32	-	103.95

* Assortment contains one bundle of each size indicated.

SQUARE STAINLESS STEEL KEYSTOCK			
12" Lengths			
UPC No.	Size		USER NET Per Pc.
	Fraction	Metric/mm	
57501	1/8	3.18	\$ 5.13
57502	3/16*	4.76	5.16
57503	1/4*	6.35	7.38
57504	5/16*	7.94	15.10
57505	3/8*	9.53	16.77
57506	7/16*	11.11	23.40
57507	1/2*	12.70	30.72
57508	5/8	15.88	49.34
57509	3/4	19.05	61.19
57510	7/8	22.23	87.70
57511	1	25.40	111.85
57512	9/16	14.29	45.29
57680	Asst.	-	376.97

* Assortment contains 4 pieces of each size indicated

**Metric Steel Keystock Pricing on Page 23
Metric Stainless Keystock and Mill Stock
(Undersized Keystock) on Page 24
Step Keystock on Page 25**

RECTANGULAR KEYSTOCK					
Zinc Plated - 12" Lengths					
Bdl. UPC No.	Size		Pcs. Per Bdl.	USER NET	
	Fraction	Metric/mm		Per Piece	Per Bundle
15125	1/8 x 3/16	3.18 x 4.76	6	\$ 2.24	\$13.44
15150	1/8 x 1/4	3.18 x 6.35	6	2.72	16.32
15175	1/8 x 3/8	3.18 x 9.53	6	3.45	20.70
15200	3/16 x 1/4	4.76 x 6.35	6	3.45	20.70
15225	3/16 x 5/16	4.76 x 7.94	6	3.70	22.20
15250	3/16 x 3/8	4.76 x 9.53	6	4.20	25.20
15275	3/16 x 1/2	4.76 x 12.70	6	5.16	30.96
15300	1/4 x 5/16	6.35 x 7.94	6	4.20	25.20
15325	1/4 x 3/8*	6.35 x 9.53	6	4.64	27.84
15350	1/4 x 1/2*	6.35 x 12.70	6	5.63	33.78
15375	5/16 x 3/8*	7.94 x 9.53	6	5.54	33.24
15385	5/16 x 7/16	7.94 x 11.11	6	6.03	36.18
15400	5/16 x 1/2*	7.94 x 12.70	6	6.75	40.50
15425	5/16 x 5/8	7.94 x 15.88	6	7.95	47.70
15445	3/8 x 7/16	9.53 x 11.11	6	7.46	44.76
15450	3/8 x 1/2*	9.53 x 12.70	6	7.83	46.98
15475	3/8 x 5/8	9.53 x 15.88	6	10.04	60.24
15500	3/8 x 3/4	9.53 x 19.05	6	11.12	66.72
15515	7/16 x 1/2	11.11 x 12.70	6	10.00	60.00
15510	7/16 x 5/8	11.11 x 15.88	6	10.96	65.76
15520	1/2 x 9/16	12.70 x 14.29	6	14.49	86.94
15525	1/2 x 5/8*	12.70 x 15.88	6	11.66	69.96
15550	1/2 x 3/4*	12.70 x 19.05	6	12.98	77.88
15555	1/2 x 7/8	15.88 x 22.23	6	16.34	98.04
15570	9/16 x 1	14.29 x 25.40	6	20.43	122.58
15575	5/8 x 3/4*	15.88 x 19.05	4	17.80	71.20
15585	5/8 x 7/8	15.88 x 22.23	4	19.58	78.32
15600	5/8 x 1	15.88 x 25.40	4	29.37	117.48
15615	3/4 x 7/8	19.05 x 22.23	4	24.15	96.60
15625	3/4 x 1	19.05 x 25.40	4	30.63	122.52
15635	3/4 x 1-1/4	19.05 x 31.75	4	29.21	116.84
15645	7/8 x 1	22.23 x 25.40	4	31.06	124.24
15655	7/8 x 1-1/4	22.23 x 31.75	4	37.15	148.60
15665	1 x 1-1/4	25.40 x 31.75	4	40.39	161.56
15675	1 x 1-1/2	25.40 x 38.10	4	46.79	187.16
15680	Asst.	-	16	-	140.62

* Assortment contains 2 pieces of each size indicated.

RECTANGULAR STAINLESS STEEL KEYSTOCK			
12" Lengths			
UPC No.	Size		USER NET Per Pc.
	Fraction	Metric/mm	
53501	3/16 x 1/2	4.76 x 12.70	\$ 10.84
53502	1/4 x 1/2	6.35 x 12.70	12.50
53503	3/8 x 1/2	9.53 x 12.70	19.65
53504	3/8 x 3/4	9.53 x 19.05	27.02
53505	1/2 x 3/4	12.70 x 19.05	35.66
53506	5/8 x 3/4	15.88 x 19.05	43.27
53507	5/8 x 1	15.88 x 25.40	62.06
53508	3/4 x 1	19.05 x 25.40	64.32

USE UPC PART NUMBERS WHEN ORDERING

SQUARE KEYSTOCK			
Plain Finish - 12" Lengths			
Pc. UPC No.	Size		USER NET Per Piece
	Fraction	Metric/mm	
54125	3/32	2.38	\$6.38
54150	1/8	3.18	1.93
54175	5/32	3.97	2.42
54200	3/16	4.76	1.93
54225	7/32	5.56	2.99
54250	1/4	6.35	2.42
54275	9/32	7.14	3.85
54300	5/16	7.94	3.27
54325	3/8	9.53	4.04
54350	7/16	11.11	5.18
54375	1/2	12.70	6.55
54400	9/16	14.29	12.34
54425	5/8	15.88	10.41
54430	11/16	17.46	12.15
54450	3/4	19.05	13.69
54470	13/16	20.64	14.09
54475	7/8	22.23	18.20
54500	1	25.40	22.20
54525	1-1/8	28.58	40.38
54550	1-3/16	30.16	45.61
54575	1-1/4	31.75	52.17
54600	1-3/8	34.93	58.62
54625	1-1/2	38.10	70.10
54635	1-5/8	41.28	105.92
54650	1-3/4	44.45	96.52
54655	1-7/8	47.63	135.64
54675	2	50.80	137.87

For More Zinc Plated Fractional Keystock See Page 21

RECTANGULAR KEYSTOCK			
Plain Finish - 12" Lengths			
Pc. UPC No.	Size		USER NET Per Piece
	Fraction	Metric/mm	
55125	1/8 x 3/16	3.18 x 4.76	\$ 2.23
55150	1/8 x 1/4	3.18 x 6.35	2.72
55175	1/8 x 3/8	3.18 x 9.53	3.45
55200	3/16 x 1/4	4.76 x 6.35	3.45
55225	3/16 x 5/16	4.76 x 7.94	3.70
55250	3/16 x 3/8	4.76 x 9.53	4.20
55275	3/16 x 1/2	4.76 x 12.70	5.16
55300	1/4 x 5/16	6.35 x 7.94	4.20
55325	1/4 x 3/8*	6.35 x 9.53	4.64
55350	1/4 x 1/2*	6.35 x 12.70	5.63
55375	5/16 x 3/8*	7.94 x 9.53	5.54
55385	5/16 x 7/16	7.94 x 11.11	7.56
55400	5/16 x 1/2*	7.94 x 12.70	6.75
55425	5/16 x 5/8	7.94 x 15.88	7.09
55445	3/8 x 7/16	9.53 x 11.11	8.99
55450	3/8 x 1/2*	9.53 x 12.70	7.83
55475	3/8 x 5/8	9.53 x 15.88	10.04
55500	3/8 x 3/4	9.53 x 19.05	11.12
55512	7/16 x 1/2	11.11 x 12.70	10.00
55505	7/16 x 5/8	11.11 x 15.88	15.06
55515	1/2 x 9/16	12.70 x 14.29	14.22
55525	1/2 x 5/8*	12.70 x 15.88	11.66
55550	1/2 x 3/4*	12.70 x 19.05	12.98
55555	1/2 x 7/8	15.88 x 22.23	19.69
55566	9/16 x 1	14.29 x 25.40	29.89
55575	5/8 x 3/4*	15.88 x 19.05	15.32
55585	5/8 x 7/8	15.88 x 22.23	18.68
55600	5/8 x 1	15.88 x 25.40	29.37
55615	3/4 x 7/8	19.05 x 22.23	30.10
55625	3/4 x 1	19.05 x 25.40	30.62
55635	3/4 x 1-1/4	19.05 x 31.75	38.13
55645	7/8 x 1	22.23 x 25.40	46.75
55655	7/8 x 1-1/4	22.23 x 31.75	49.61
55665	1 x 1-1/4	25.40 x 31.75	40.51
55675	1 x 1-1/2	25.40 x 38.10	35.40

**Metric Steel Keystock Pricing on Page 23
Metric Stainless Keystock and Mill Stock
(Undersized Keystock) on Page 24
Step Keystock on Page 25**

SQUARE KEYSTOCK					
Zinc Plated - 36" Lengths					
Bdl. UPC No.	Size		Pcs. Per Bdl.	USER NET	
	Fraction	Metric/mm		Per Piece	Per Bundle
14700	1/8	3.18	10	\$ 4.94	\$ 49.40
14710	3/16*	4.76	10	5.12	51.20
14720	1/4*	6.35	10	6.34	63.40
14730	5/16	7.94	10	8.54	85.40
14740	3/8*	9.53	10	10.43	104.30
14750	1/2*	12.70	10	17.08	170.80
14760	5/8	15.88	6	27.22	163.32
14770	3/4*	19.05	6	35.76	214.56
14780	7/8	22.23	6	47.64	285.84
14790	1	25.40	2	57.95	115.90
14800	1-3/16	30.16	2	134.40	268.80
14810	1-1/4	31.75	2	136.35	272.70
14820	1-3/8	34.93	2	179.19	358.38
14830	1-1/2	38.10	2	183.23	366.46
14999	Asst.	-	46	-	604.53

SQUARE KEYSTOCK			
Plain Finish - 36" Lengths			
Pc. UPC No.	Size		USER NET Per Piece
	Fraction	Metric/mm	
54149	1/8	3.18	\$ 5.49
54199	3/16*	4.76	5.49
54249	1/4*	6.35	6.85
54299	5/16	7.94	9.32
54324	3/8*	9.53	11.53
54374	1/2*	12.70	18.70
54424	5/8	15.88	29.68
54449	3/4*	19.05	39.02
54474	7/8	22.23	51.91
54499	1	25.40	63.19
54549	1-3/16	30.16	130.00
54574	1-1/4	31.75	148.67
54599	1-3/8	34.93	167.09
54624	1-1/2	38.10	197.76

* Assortment contains one bundle of each size indicated.

SQUARE METRIC KEYSTOCK Dichromate Plated - 12" Lengths				
Bdl. UPC No.	Size	Pcs. Per Bdl.	USER NET	
			Per Piece	Per Bundle
04000	2mm x 2mm*	6	\$ 7.66	\$45.96
04005	3mm x 3mm*	6	5.46	32.76
04010	4mm x 4mm**	6	3.10	18.60
04015	5mm x 5mm**	6	3.28	19.68
04020	6mm x 6mm**	6	3.65	21.90
04025	7mm x 7mm	6	9.11	54.66
04030	8mm x 8mm**	6	5.28	31.68
04035	10mm x 10mm**	4	7.66	30.64
04040	12mm x 12mm**	4	11.66	46.64
04045	14mm x 14mm	4	20.06	80.24
04050	16mm x 16mm	4	20.06	80.24
04055	18mm x 18mm	4	24.78	99.12
04060	20mm x 20mm	1	-	30.97
04065	22mm x 22mm	1	-	72.88
04070	25mm x 25mm*	1	-	41.00
04680	Assortment**	32	-	167.45

*Only available in plain finish

**Assortment contains 1 bundle of each size indicated

SQUARE METRIC KEYSTOCK Plain Finish- 1 Meter Lengths		
Bdl. UPC No.	Size Width x Thickness	USER NET
		Per Piece
04202	2mm x 2mm	\$27.37
04207	3mm x 3mm	19.55
04212	4mm x 4mm	11.06
04217	5mm x 5mm	11.75
04222	6mm x 6mm	13.02
04227	7mm x 7mm	32.61
04232	8mm x 8mm	18.91
04237	10mm x 10mm	27.37
04242	12mm x 12mm	41.68
04247	14mm x 14mm	71.69
04252	16mm x 16mm	71.69
04257	18mm x 18mm	88.59
04262	20mm x 20mm	110.77
04267	22mm x 22mm	260.53
04272	25mm x 25mm	146.59

**METER LENGTHS AND PLAIN FINISH ALSO AVAILABLE
SPECIAL ORDERS AVAILABLE FOR OTHER SIZES**

RECTANGULAR METRIC KEYSTOCK Dichromate Plated - 12" Lengths				
Bdl. UPC No.	Size Width x Thickness	Pcs. Per Bdl.	USER NET	
			Per Piece	Per Bundle
05000	8mm x 5mm	6	\$ 4.42	\$ 26.52
05020	8mm x 7mm	6	5.46	32.76
05005	10mm x 6mm	6	9.80	58.80
05035	10mm x 8mm	6	7.30	43.80
05010	12mm x 6mm	6	6.74	40.44
05040	12mm x 8mm	6	8.57	51.42
05060	12mm x 10mm	4	11.13	44.52
05015	14mm x 6mm	6	8.12	48.72
05050	14mm x 9mm	6	11.49	68.94
05025	16mm x 7mm	6	9.01	54.06
05065	16mm x 10mm	4	14.57	58.28
05030	18mm x 7mm	6	9.79	58.74
05070	18mm x 11mm	4	17.51	70.04
05045	20mm x 8mm	6	13.72	82.32
05075	20mm x 12mm	4	16.39	65.56
05055	22mm x 9mm	4	20.99	83.94
05080	22mm x 14mm	4	26.24	104.96
05085	25mm x 14mm	4	29.17	116.68
05120	25mm x 22mm	1	-	45.16
05090	28mm x 16mm	4	29.17	116.68
05125	28mm x 25mm	1	-	76.88
05095	32mm x 18mm	4	34.63	138.52
05100	36mm x 20mm	1	-	58.30
05105	40mm x 22mm**	1	-	67.42
05110	45mm x 25mm**	1	-	148.30
05115	50mm x 28mm**	1	-	160.66

*Only available in plain finish

RECTANGULAR METRIC KEYSTOCK Plain Finish-1 Meter Lengths		
Bdl. UPC No.	Size Width x Thickness	USER NET
		Per Piece
05202	8mm x 5mm	\$15.78
05222	8mm x 7mm	19.58
05207	10mm x 6mm	20.89
05237	10mm x 8mm	26.05
05212	12mm x 6mm	24.14
05242	12mm x 8mm	30.61
05262	12mm x 10mm	39.76
05217	14mm x 6mm	19.48
05252	14mm x 9mm	41.03
05227	16mm x 7mm	25.83
05267	16mm x 10mm	52.11
05232	18mm x 7mm	29.16
05272	18mm x 11mm	62.54
05247	20mm x 8mm	37.84
05277	20mm x 12mm	58.67
05257	22mm x 9mm	45.55
05282	22mm x 14mm	93.79
05287	25mm x 14mm	104.21
05322	25mm x 22mm	161.42
05292	28mm x 16mm	104.21
05327	28mm x 25mm	274.85
05297	32mm x 18mm	123.80
05302	36mm x 20mm	208.43
05307	40mm x 22mm	240.97
05312	45mm x 25mm	325.65
05317	50mm x 28mm	390.80

USE UPC PART NUMBERS WHEN ORDERING

**Steel & Stainless Fractional Keystock on Pages 21 & 22.
Stainless Metric Keystock & Mill Stock on Page 24.
Step Keystock on Page 25**

USE UPC PART NUMBERS WHEN ORDERING



SQUARE STAINLESS METRIC KEYSTOCK 12" Lengths		
UPC No.	Size	USER NET Per Piece
57405	3mm x 3mm	\$40.11
57410	4mm x 4mm	16.31
57415	5mm x 5mm	31.02
57420	6mm x 6mm	43.24
57425	7mm x 7mm	37.16
57430	8mm x 8mm	40.80
57435	10mm x 10mm	66.53
57440	12mm x 12mm	67.22
57445	14mm x 14mm	89.72
57450	16mm x 16mm	129.49
57455	18mm x 18mm	158.92
57460	20mm x 20mm	183.92
57465	22mm x 22mm	365.00

RECTANGULAR STAINLESS METRIC KEYSTOCK 12" Lengths		
UPC No.	Size Width x Thickness	USER NET Per Piece
53305	8mm x 7mm	\$34.32
53315	10mm x 8mm	54.55
53325	12mm x 8mm	69.20
53330	12mm x 10mm	68.30
53340	14mm x 9mm	80.97
53350	16mm x 10mm	98.58
53360	18mm x 11mm	122.61
53370	20mm x 12mm	171.82

METER LENGTHS ALSO AVAILABLE
SPECIAL ORDERS AVAILABLE FOR OTHER SIZES

Steel & Stainless Fractional Keystock Pricing on Pages 21 & 22
Step Keystock on Page 25

MILL STOCK (Undersized Keystock)

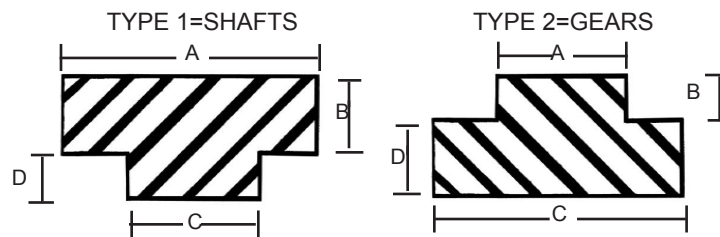
MILL STOCK - 12" Lengths											
Bdl. UPC No.	Size		Pcs. Per Bdl.	USER NET		Bdl. UPC No.	Size		Pcs. Per Bdl.	USER NET	
	Fraction	Metric/mm		Per Piece	Per Bundle		Fraction	Metric/mm		Per Piece	Per Bundle
56501	1/8	3.18	6	\$.71	\$ 4.26	56507	1/2*	12.70	4	\$ 6.70	\$ 26.80
56502	3/16*	4.76	6	1.41	8.46	56508	5/8	15.88	1	-	9.88
56503	1/4*	6.35	6	2.04	12.24	56509	3/4	19.05	1	-	14.35
56504	5/16*	7.94	6	3.11	18.66	56510	7/8	22.23	1	-	24.26
56505	3/8*	9.53	6	4.48	26.88	56511	1	24.50	1	-	25.36
56506	7/16*	11.11	4	7.58	30.32	56680	Asst.	-	32	-	123.22

*Assortment contains one bundle of each size indicated.

USE UPC PART NUMBERS WHEN ORDERING

12" ZINC PLATED STEP KEYSTOCK						
UPC No.	Type	Dimensions				USER NET Per Piece
		A	B	C	D	
15801*	1	3/16	3/32	1/8	1/16	\$ 16.28
15802	2	3/16	3/32	1/4	3/32	15.34
15803*	2	3/16	3/32	1/4	1/8	16.65
15804*	2	1/4	1/8	5/16	1/8	16.35
15805	2	1/4	1/8	3/8	1/8	16.99
15806*	2	1/4	1/8	3/8	3/16	17.76
15807	1	3/8	3/16	5/16	1/8	17.76
15808*	1	3/8	3/16	5/16	5/32	20.72
15809	2	3/8	3/16	7/16	5/32	27.36
15810	2	3/8	3/16	1/2	3/16	21.36
15811*	2	3/8	3/16	1/2	1/4	24.03
15812	1	1/2	1/4	7/16	5/32	35.90
15813	2	1/2	1/4	9/16	3/16	41.78
15814	2	1/2	1/4	5/8	3/16	28.56
15815*	2	1/2	1/4	5/8	5/16	31.22
15816	2	1/2	1/4	11/16	1/4	31.77
15817	1	5/8	5/16	3/8	3/16	33.95
15818	2	5/8	5/16	11/16	1/4	62.56
15819	1	3/4	3/8	1/2	1/4	41.14
15820	1	3/4	3/8	5/8	3/16	55.70
15821	1	3/4	3/8	5/8	5/16	45.85
15822	1	3/4	3/8	11/16	1/4	43.18
15823	2	3/4	3/8	13/16	9/32	69.30
15824	2	3/4	3/8	7/8	7/16	59.29
15825	2	3/4	3/8	15/16	5/16	79.10
15826	2	3/4	3/8	1	1/2	57.17
15827	1	1	1/2	7/8	7/16	66.27
15899	Assortment*					142.99

*Assortment contains one piece of each size indicated.



LAYOUT FLUID

PBP Case UPC No.	Dykem Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
50141	80300	Dykem 4 oz. Brush Cap - Steel Blue	12	\$ 10.00	\$120.00
50241	80396	Dykem 4 oz. Brush Cap - Steel Red	12	10.00	120.00
50181	80400	Dykem 8 oz. Brush Cap - Steel Blue	12	13.89	166.68
50281	80496	Dykem 8 oz. Brush Cap - Steel Red	12	13.89	166.68
50162	80000	Dykem 16 oz. Aerosol - Steel Blue	12	16.79	201.48
50262	80096	Dykem 16 oz. Aerosol - Steel Red	12	16.79	201.48
50182	80600	Dykem 930ml Bottle - Steel Blue	12	24.83	297.96
50282	80696	Dykem 930ml Bottle - Steel Red	12	24.83	297.96

LAYOUT FLUID REMOVERS

PBP Case UPC No.	Dykem Case No.	Description	Case Qty.	USER NET	
				Per Bottle	Per Case
51160	82038	Dykem 16 oz. Aerosol Remover & Cleaner	12	\$14.68	\$176.16
51175	82638	Dykem 31oz/930ml Non Aerosol Remover, Cleaner & Thinner	12	14.89	178.68
51150*	82738	Dykem Gallon Non Aerosol Remover, Cleaner & Thinner	4	42.83	171.32

Other Dykem
products
available on
special order!

* Products cannot be shipped via air transportation. Additional shipping fees may apply. Not available in Canada.

MEDIUM POINT PAINT MARKERS*

PBP Case UPC No.	Dykem Case No.	Description	Case Qty.	USER NET	
				Per Marker	Per Case
50400	84001	Dykem Brite-Mark Blue	12	\$4.80	\$57.60
50405	84002	Dykem Brite-Mark Black	12	4.80	57.60
50410	84003	Dykem Brite-Mark White	12	4.80	57.60
50415	84004	Dykem Brite-Mark Yellow	12	4.80	57.60
50420	84005	Dykem Brite-Mark Orange	12	4.80	57.60
50425	84006	Dykem Brite-Mark Red	12	4.80	57.60
50430	84007	Dykem Brite-Mark Green	12	4.80	57.60

*Other types and colors are available on special order.

SCRUBS®

PBP Case UPC No.	Dykem Case No.	Description	Case Qty.	USER NET	
				Per Bucket	Per Case
50800	42272	Dykem Scrubs in a Bucket 72 towels per bucket	6	\$25.05	\$150.30

HI SPOT™

PBP Case UPC No.	Dykem Case No.	Description	Tubes Per Case	USER NET	
				Per Tube	Per Case
50900	83307	Dykem Hi Spot .55 oz. Tube	36	\$9.79	\$352.44

USE UPC PART NUMBERS WHEN ORDERING

ASSORTMENTS

UPC No.	Description	Qty. Per Kit	USER NET Per Kit
12900	Snap Ring Asst.	300	\$ 56.96
12905	Cotter Pin Asst.	600	48.13
12907	Taper Pin Asst.	100	98.13
12910	E-Clip Asst.	265	49.34
12912	Dowel Pin Asst.	176	142.41
12915	Hitch Pin Clip Asst.	150	47.10
12920	Housing Ring Asst.	150	54.44
12925	Roll Pin Asst.	300	58.85
12930	O-Ring Asst.	300	78.72
12935	Retaining Ring Asst.	140	53.27
12940	Woodruff Key Asst.	250	69.15
12945	Grease Fitting Asst.	90	64.38
12950	Set Screw Asst.	200	51.51
12955	Machinery Key Asst.	58	77.99
12970	Socket Head Cap Screw Asst.	190	54.66
12985	Electrical Terminal Asst.	175	69.98
12990	Stainless Roll Pin Asst.	300	114.05
12995	Stainless Cotter Pin Asst.	124	46.19
13935	Stainless Set Screw Asst.	220	77.16
13965	Clevis Pin Asst.	83	107.84
13970	Stainless Steel Woodruff Key Asst.	66	158.49

METRIC ASSORTMENTS

UPC No.	Description	Qty. Per Kit	USER NET Per Kit
12960	Metric Roll Pin Asst.	287	\$ 102.70
12975	Metric Set Screw Asst.	375	96.19
12980	Metric Cap Screw Asst.	255	81.96
13975	Metric Grease Fitting Asst.	95	106.12
13980	Metric Snap Ring Asst.	295	79.42
13985	Metric Housing Ring Asst.	218	95.85
13990	Metric E-Clip Asst.	255	61.61
13995	Metric O-Ring Asst.	350	136.93

BULK REFILL QUANTITIES OF ALL MAINTENANCE KIT ITEMS ARE AVAILABLE, CONTACT FACTORY FOR PRICE AND DELIVERY

PUNCH & DIES

PUNCH & DIE SET

UPC No.	Description	USER NET
40105	Complete Punch & Die Set	\$247.24
40100	Replacement Punches Complete Set Only	154.10

"THE BIG" TRU PUNCH™ PUNCH & DIE SET

UPC No.	Description	USER NET
40200	Complete Big Tru Punch Punch & Die Set	\$471.52
40215	Replacement Punches, Pins & Pilots Complete Set Only	307.79

TRU PUNCH® PUNCH & DIE SET

UPC No.	Description	USER NET
40110	Complete Tru Punch Punch & Die Set	\$354.61
40115	Replacement Punches, Pins & Pilots Complete Set Only	236.54

"METRIC 10" TRU PUNCH® PUNCH & DIE SET

UPC No.	Description	USER NET
40300	Complete Metric Tru Punch® Punch & Die Set	\$357.76
40315	Replacement Punches, Pins & Pilots Complete Set Only	248.61

PUNCH & DIE SET STAND

UPC No.	Description	USER NET
40999	Die Stand	\$ 45.45

USE UPC PART NUMBERS WHEN ORDERING

USE UPC PART NUMBERS WHEN ORDERING

STEEL 6" x 100" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
16130	16A1	.001	.025	\$21.25
16155	16A1X	.0015	.038	25.24
16195	16A2	.002	.051	14.54
16215	16A2X	.0025	.064	15.31
16245	16A3	.003	.076	18.52
16265	16A3X	.0035	.089	19.76
16280	16A4	.004	.102	17.79
16320	16A5	.005	.127	16.31
16345	16A6	.006	.152	15.54
16370	16A7	.007	.178	16.23
16395	16A8	.008	.203	16.07
16415	16A9	.009	.229	16.85
16450	16A10	.010	.254	17.13
16480	16A12	.012	.305	16.74
16500	16A13X	.0135	.343	17.34
16530	16A15	.015	.381	15.91
16550	16A16X	.0165	.419	18.18
16560	16A18	.018	.457	17.99
16590	16A20	.020	.508	17.99
16610	16A22	.022	.559	18.78
16630	16A25	.025	.635	19.25
16660	16A31	.031	.787	20.24

STEEL 6" x 180" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
16700	16AJ1	.001	.025	\$43.56
16705	16AJ1X	.0015	.038	43.56
16740	16AJ2	.002	.051	28.08
16745	16AJ2X	.0025	.064	42.00
16765	16AJ3	.003	.076	28.08
16770	16AJ3X	.0035	.089	40.41
16780	16AJ4	.004	.102	29.37
16785	16AJ5	.005	.127	29.88
16790	16AJ6	.006	.152	32.25
16795	16AJ7	.007	.178	32.25
16800	16AJ8	.008	.203	33.03
16805	16AJ9	.009	.229	33.03
16710	16AJ10	.010	.254	34.90
16715	16AJ12	.012	.305	35.31
16720	16AJ13X	.0135	.343	35.31
16725	16AJ15	.015	.381	35.31
16730	16AJ16X	.0165	.419	38.67
16735	16AJ18	.018	.457	38.67
16750	16AJ20	.020	.508	41.84
16755	16AJ22	.022	.559	42.84
16760	16AJ25	.025	.635	42.84
16775	16AJ31	.031	.787	45.83

STEEL 12" x 120" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
16140	16AA1	.001	.025	\$79.79
16205	16AA2	.002	.051	48.27
16255	16AA3	.003	.076	59.48
16290	16AA4	.004	.102	55.16
16330	16AA5	.005	.127	51.69
16355	16AA6	.006	.152	51.39
16380	16AA7	.007	.178	53.54
16405	16AA8	.008	.203	55.64
16425	16AA9	.009	.229	56.97
16460	16AA10	.010	.254	60.31
16490	16AA12	.012	.305	57.36
16540	16AA15	.015	.381	54.84
16570	16AA18	.018	.457	62.98
16600	16AA20	.020	.508	62.98
16640	16AA25	.025	.635	66.77
16670	16AA31	.031	.787	74.09

STEEL 6" x 18" SHEETS 10 Sheets Per Package				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
16810	16AN1	.001	.025	\$81.64
16815	16AN1X	.0015	.038	81.64
16820	16AN2	.002	.051	52.66
16825	16AN2X	.0025	.064	78.78
16830	16AN3	.003	.076	52.66
16835	16AN3X	.0035	.089	75.81
16840	16AN4	.004	.102	55.01
16845	16AN5	.005	.127	56.09
16850	16AN6	.006	.152	60.42
16855	16AN7	.007	.178	60.42
16860	16AN8	.008	.203	61.95
16865	16AN9	.009	.229	61.95
16870	16AN10	.010	.254	65.36
16875	16AN12	.012	.305	66.20
16880	16AN13X	.0135	.343	66.20
16885	16AN15	.015	.381	66.20
16890	16AN16X	.0165	.419	72.45
16895	16AN18	.018	.457	72.45
16900	16AN20	.020	.508	78.45
16905	16AN22	.022	.559	80.33
16910	16AN25	.025	.635	80.33
16915	16AN31	.031	.787	85.95

STEEL 6" x 25" SHEETS 2 Sheets Per Package				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
16475	16AY12	.012	.305	\$18.35
16525	16AY15	.015	.381	17.96
16585	16AY20	.020	.508	20.17
16625	16AY25	.025	.635	21.60
16655	16AY31	.031	.787	22.68

STEEL 8" x 12" SHEETS 5 Sheets Per Package			
UPC No.	Thickness		USER NET
	Decimal	Metric/mm	
16920	.001	.025	\$21.69
16925	.002	.051	16.71
16930	.003	.076	12.80
16935	.004	.102	17.62
16940	.005	.127	16.36
16945	.007	.178	16.75
16947	.010	.254	16.75
16948	.012	.305	17.62
16949	.015	.381	20.57
16952	.020	.508	23.87
16969	.025	.635	28.20
16968	.031	.787	33.43

See page 34 for Metric Steel Shim Stock

Steel Assortment Pricing on Page 29

STEEL ASSORTMENTS			
UPC No.	PBP No.	Size	USER NET
16680	16AF12	6" x 12"	\$58.73
16685	16AF15	6" x 12"	70.79
16690	16B4	6" x 50"	62.14
16953		8" x 12"	28.08

STEEL ASSORTMENTS - 6" x 18"			
UPC No.	PBP No.	Thickness	USER NET
16950	16AZ12	.001-.015	\$ 87.19
16955	16AZ15	.001-.031	105.11

STEEL ASSORTMENT - 12" x 24"			
UPC No.	PBP No.	Thickness	USER NET
16965	16AAZ14	.001-.031	\$262.03

BRASS SHIM

BRASS ASSORTMENTS 6" x 18"			
UPC No.	PBP No.	Thickness	USER NET
17950	17SZ12	.001 - .015	\$ 130.24
17955	17SZ15	.001 - .031	193.04

BRASS ASSORTMENTS			
UPC No.	PBP No.	Size	USER NET
17545	17SF12	6" x 12"	\$67.41
17550	17SF15	6" x 12"	91.74
17560	17T4	6" x 50"	75.19

**Brass Shim pricing is continued
on Page 32**

USE UPC PART NUMBERS WHEN ORDERING

STAINLESS STEEL SHIM



USE UPC PART NUMBERS WHEN ORDERING

STAINLESS 6" x 50" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
22110	22LX	.0005	.013	\$119.88
22125	22L1	.001	.025	57.81
22126	22L1X	.0015	.038	52.96
22150	22L2	.002	.051	36.70
22175	22L3	.003	.076	35.18
22195	22L4	.004	.102	34.29
22220	22L5	.005	.127	39.47
22240	22L6	.006	.152	39.42
22260	22L7	.007	.178	40.62
22285	22L8	.008	.203	41.29
22305	22L9	.009	.229	46.48
22320	22L10	.010	.254	42.86
22340	22L12	.012	.305	44.78
22365	22L15	.015	.381	48.45
22390	22L20	.020	.508	57.51
22410	22L25	.025	.635	67.40
22430	22L31	.031	.787	76.80

STAINLESS 12" x 50" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
22135	22LL1	.001	.025	\$114.59
22160	22LL2	.002	.051	72.45
22185	22LL3	.003	.076	72.15
22205	22LL4	.004	.102	73.57
22230	22LL5	.005	.127	79.99
22250	22LL6	.006	.152	90.76
22270	22LL7	.007	.178	93.78
22295	22LL8	.008	.203	95.43
22330	22LL10	.010	.254	97.48
22350	22LL12	.012	.305	101.77
22375	22LL15	.015	.381	101.96
22400	22LL20	.020	.508	110.93

STAINLESS 6" x 60" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
22138	22LXX	.0005	.013	\$172.60
22139	22LX1	.001	.025	83.24
22141	22LX1X	.0015	.038	76.28
22146	22LX2	.002	.051	52.87
22149	22LX3	.003	.076	50.61
22152	22LX4	.004	.102	49.35
22153	22LX5	.005	.127	56.82
22154	22LX6	.006	.152	56.71
22156	22LX7	.007	.178	58.53
22157	22LX8	.008	.203	59.43
22158	22LX9	.009	.229	66.96
22142	22LX10	.010	.254	61.68
22143	22LX12	.012	.305	64.47
22144	22LX15	.015	.381	69.74
22147	22LX20	.020	.508	82.85
22148	22LX25	.025	.635	97.04
22151	22LX31	.031	.787	110.61

STAINLESS 12" x 24" SHEETS 2 Sheets Per Package			
UPC No.	Thickness		USER NET
	Decimal	Metric/mm	
22992	.025	.635	\$133.41
22993	.031	.787	175.34

STAINLESS 6" x 25" SHEETS 2 Sheets Per Package				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
22520	22LY8	.008	.203	\$49.57
22550	22LY10	.010	.254	51.49
22560	22LY12	.012	.305	53.74
22570	22LY15	.015	.381	58.08
22580	22LY20	.020	.508	69.06
22590	22LY25	.025	.635	80.92
22600	22LY31	.031	.787	92.21

STAINLESS ASSORTMENT			
UPC No.	PBP No.	Size	USER NET
22445	22LF8	6" x 12"	\$135.03

See Page 34 for Metric Stainless Steel Shim Stock

TYPE 316 STAINLESS 6" x 50" ROLLS			
UPC NO.	Thickness		USER NET
	Decimal	Metric/mm	
22801	.001	.025	\$41.50
22802	.002	.051	36.25
22803	.003	.076	41.71
22804	.004	.102	42.93
22805	.005	.127	45.05
22806	.007	.178	47.15
22807	.010	.254	55.29
22808	.012	.305	57.86
22809	.015	.381	62.09
22810	.020	.508	71.59
22811	.025	.635	82.48
22812	.031	.787	102.30

TYPE 316 STAINLESS 12" x 50" ROLLS			
UPC NO.	Thickness		USER NET
	Decimal	Metric/mm	
22841	.001	.025	\$73.63
22842	.002	.051	72.48
22843	.003	.076	83.40
22844	.004	.102	85.86
22845	.005	.127	90.09
22846	.007	.178	94.26
22847	.010	.254	110.56
22848	.012	.305	119.93
22849	.015	.381	124.14
22850	.020	.508	143.20

TYPE 316 STAINLESS 6" x 100" ROLLS			
UPC NO.	Thickness		USER NET
	Decimal	Metric/mm	
22821	.001	.025	\$56.10
22822	.002	.051	49.88
22823	.003	.076	60.74
22824	.004	.102	63.34
22825	.005	.127	66.18
22826	.007	.178	71.59
22827	.010	.254	87.91
22828	.012	.305	96.52
22829	.015	.381	101.54
22830	.020	.508	120.54
22831	.025	.635	142.30
22832	.031	.787	176.04

TYPE 316 STAINLESS 12" x 100" ROLLS			
UPC NO.	Thickness		USER NET
	Decimal	Metric/mm	
22861	.001	.025	\$125.82
22862	.002	.051	99.73
22863	.003	.076	121.44
22864	.004	.102	126.69
22865	.005	.127	132.33
22866	.007	.178	143.20
22867	.010	.254	177.08
22868	.012	.305	190.50
22869	.015	.381	221.20
22870	.020	.508	241.05

TYPE 316 STAINLESS 6" x 12" SHEETS 2 Sheets Per Package			
UPC NO.	Thickness		USER NET
	Decimal	Metric/mm	
22881	.001	.025	\$30.00
22882	.002	.051	31.25
22883	.003	.076	23.76
22884	.004	.102	24.85
22885	.005	.127	25.95
22886	.007	.178	27.04
22887	.010	.254	37.96
22888	.012	.305	35.78
22889	.015	.381	41.68
22890	.020	.508	65.26
22891	.025	.635	66.87
22892	.031	.787	76.20

TYPE 316 STAINLESS 12" x 24" SHEETS 2 sheets per packages			
UPC No.	Thickness		USER NET
	Decimal	Metric/mm	
22851	.025	.635	\$164.95
22852	.031	.787	204.56

TYPE 316 STAINLESS ASSORTMENT		
UPC No.	Size	USER NET
22895	6" x 12"	\$149.80

Page 34 for Metric Stainless Steel Shim Stock

USE UPC PART NUMBERS WHEN ORDERING

See Page 34 for Metric Brass Shim Stock

BRASS 6" x 60" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/	
17605	17SX1	.001	.025	\$24.11
17610	17SX1X	.0015	.038	24.23
17615	17SX2	.002	.051	24.98
17620	17SX3	.003	.076	25.82
17625	17SX4	.004	.102	27.18
17630	17SX5	.005	.127	28.15
17635	17SX6	.006	.152	28.95
17640	17SX7	.007	.178	30.40
17645	17SX8	.008	.203	32.07
17650	17SX9	.009	.229	34.43
17655	17SX10	.010	.254	37.48
17660	17SX12	.012	.305	40.58
17665	17SX15	.015	.381	46.86
17670	17SX20	.020	.508	52.96
17675	17SX25	.025	.635	63.27
17680	17SX31	.031	.787	74.86

BRASS 6" x 180" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
17700	17SJ1	.001	.025	\$61.49
17705	17SJ1X	.0015	.038	61.49
17725	17SJ2	.002	.051	61.49
17740	17SJ3	.003	.076	61.49
17750	17SJ4	.004	.102	65.14
17755	17SJ5	.005	.127	74.33
17760	17SJ6	.006	.152	80.77
17765	17SJ7	.007	.178	89.99
17770	17SJ8	.008	.203	89.99
17775	17SJ9	.009	.229	96.02
17710	17SJ10	.010	.254	96.02
17715	17SJ12	.012	.305	119.35
17720	17SJ15	.015	.381	132.65
17730	17SJ20	.020	.508	148.32
17735	17SJ25	.025	.635	179.79
17745	17SJ31	.031	.787	205.07

BRASS 6" x 100" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/	
17135	17S1	.001	.025	\$33.19
17160	17S1X	.0015	.038	33.38
17195	17S2	.002	.051	34.43
17240	17S3	.003	.076	35.52
17265	17S4	.004	.102	37.44
17305	17S5	.005	.127	38.76
17330	17S6	.006	.152	39.92
17355	17S7	.007	.178	41.83
17370	17S8	.008	.203	44.14
17390	17S9	.009	.229	47.42
17415	17S10	.010	.254	51.60
17445	17S12	.012	.305	55.89
17475	17S15	.015	.381	64.53
17477	17S18	.018	.457	74.57
17495	17S20	.020	.508	72.93
17515	17S25	.025	.635	87.16
17535	17S31	.031	.787	103.14

BRASS 6" x 18" SHEETS 10 Sheets Per Package				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
17810	17SN1	.001	.025	\$ 76.84
17815	17SN1X	.0015	.038	76.84
17820	17SN2	.002	.051	76.84
17830	17SN3	.003	.076	76.84
17840	17SN4	.004	.102	81.47
17845	17SN5	.005	.127	92.88
17850	17SN6	.006	.152	100.96
17855	17SN7	.007	.178	112.43
17860	17SN8	.008	.203	112.43
17865	17SN9	.009	.229	120.03
17870	17SN10	.010	.254	120.03
17875	17SN12	.012	.305	149.18
17885	17SN15	.015	.381	165.83
17900	17SN20	.020	.508	185.38
17910	17SN25	.025	.635	224.76
17915	17SN31	.031	.787	256.38

BRASS 12" x 120" ROLLS				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/	
17145	17SS1	.001	.025	\$ 106.75
17205	17SS2	.002	.051	110.26
17250	17SS3	.003	.076	114.09
17275	17SS4	.004	.102	120.03
17315	17SS5	.005	.127	124.19
17340	17SS6	.006	.152	127.62
17380	17SS8	.008	.203	141.27
17425	17SS10	.010	.254	165.37
17426	17SS12	.012	.305	228.16
17427	17SS15	.015	.381	284.78
17428	17SS20	.020	.508	355.85

BRASS 6" x 25" SHEETS 2 Sheets Per Package				
UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
17440	17SY12	.012	.305	\$41.99
17470	17SY15	.015	.381	48.31
17490	17SY20	.020	.508	54.80
17510	17SY25	.025	.635	65.34
17530	17SY31	.031	.787	77.34

**Brass Assortment pricing on
Page 29**

BLUE TEMPERED 50" ROLLS

UPC No.	PBP No.	Thickness		Width Size	USER NET
		Decimal	mm		
23110	23C2	.002	.051	3"	\$42.80
23120	23C3	.003	.076	3"	44.93
23130	23C4	.004	.102	5"	48.53
23145	23C5	.005	.127	6"	42.80
23155	23C6	.006	.152	6"	42.63
23165	23C7	.007	.178	6"	43.47

BLUE TEMPERED SHEETS

6" x 25" - 2 Sheets Per Package

UPC No.	PBP No.	Thickness		USER NET
		Decimal	Metric/mm	
23170	23CY8	.008	.203	\$50.78
23180	23CY10	.010	.254	55.38
23200	23CY12	.012	.305	57.12
23220	23CY15	.015	.381	62.09
23240	23CY20	.020	.508	72.27
23260	23CY25	.025	.635	82.60
23280	23CY32	.032	.813	91.53

BLUE TEMPERED ASSORTMENT

UPC No.	PBP No.	Size	USER NET
23290	23CR6	6" x 12"	\$ 82.25

ALUMINUM SHIM

ALUMINUM 6" x 100" ROLLS

UPC No.	Thickness		USER NET
	Decimal	Metric/mm	
69130	.001	.025	\$40.20
69195	.002	.051	42.03
69245	.003	.076	43.24
69280	.004	.102	44.01
69320	.005	.127	44.95
69345	.006	.152	45.38
69395	.008	.203	50.41
69450	.010	.254	56.29

COPPER SHIM

COPPER 6" x 100" ROLLS

UPC No.	Thickness		USER NET
	Decimal	Metric/mm	
68130	.001	.025	\$ 104.78
68195	.002	.051	112.61
68245	.003	.076	127.51
68280	.004	.102	128.86
68320	.005	.127	139.63
68345	.006	.152	148.09
68370	.007	.178	156.18
68395	.008	.203	163.90
68450	.010	.254	173.39

USE UPC PART NUMBERS WHEN ORDERING

STEEL METRIC SHIM



USE UPC PART NUMBERS WHEN ORDERING

STEEL 150mm x 2.5m ROLLS		
UPC No.	Millimeter Thickness	USER NET
16971	.05	\$17.93
16972	.10	18.84
16973	.15	19.31
16974	.20	20.24
16975	.25	22.07
16976	.30	22.97
16977	.40	23.90
16978	.50	26.68
16979	.65	28.51
16980	.80	31.26

STEEL METRIC SHEET ASSORTMENT		
UPC No.	Sheet Size	USER NET
16999	150mm X 300mm	\$69.81

ASSORTMENT CONTAINS 1 EACH OF THE FOLLOWING 10 THICKNESSES: .05mm, .10mm, .15mm, .20mm, .25mm, .30mm, .40mm, .50mm, .65mm & .80mm

BRASS METRIC SHIM

BRASS 150mm x 2.5m ROLLS		
UPC No.	Millimeter Thickness	USER NET
17971	.05	\$36.36
17972	.10	38.99
17973	.15	42.13
17974	.20	46.35
17975	.25	54.24
17976	.30	59.00
17977	.40	67.41
17978	.50	76.91
17979	.65	91.66
17980	.80	108.48

BRASS METRIC SHEET ASSORTMENT		
UPC No.	Sheet Size	USER NET
17999	150mm X 300mm	\$90.84

ASSORTMENT CONTAINS 1 EACH OF THE FOLLOWING 10 THICKNESSES: .05mm, .10mm, .15mm, .20mm, .25mm, .30mm, .40mm, .50mm, .65mm & .80mm

STAINLESS STEEL METRIC SHIM

STAINLESS 150mm x 1.25m ROLLS				
Millimeter Thickness	302 SS UPC No.	USER NET	316 SS UPC No.	USER NET
.05	22971	\$38.67	22605	\$38.06
.10	22972	39.55	22610	45.08
.15	22973	41.35	-----	-----
.20	22974	43.61	-----	-----
.25	22975	44.96	22625	58.05
.30	22976	47.19	22630	60.75
.40	22977	51.24	22635	65.19
.50	22978	60.68	22640	75.17
.65	22979	71.03	22645	86.60
.80	22980	80.90	22650	107.42



302 STAINLESS METRIC SHEET ASSORTMENT		
UPC No.	Sheet Size	USER NET
22999	150mm X 300mm	\$141.90

ASSORTMENT CONTAINS 1 EACH OF THE FOLLOWING 8 THICKNESSES: .05mm, .10mm, .15mm, .20mm, .25mm, .30mm, .40mm & .50mm

BLUE TEMPERED METRIC SHIM

BLUE TEMPERED 1.25m METRIC SHIM ROLLS			
UPC No.	Millimeter Thickness	Width	USER NET
23971	.05mm	76 mm	\$45.37
23972	.10mm	127 mm	51.44
23973	.15mm	150 mm	45.18

INDIVIDUAL SHEETS

Thickness		Color	5" x 20"		10" x 20"		20" x 20"		25" x 50"	
Decimal	Metric/mm		UPC No.	USER NET	UPC No.	USER NET	UPC No.	USER NET	UPC No.	USER NET
.0005	.013	SILVER	44105	\$ 6.02	44205	\$ 8.51	44305	\$ 16.36	44405	\$ 38.71
.001	.025	AMBER	44110	6.02	44210	8.51	44310	16.36	44410	38.71
.0015	.038	PURPLE	44115	6.02	44215	8.51	44315	16.36	44415	38.71
.002	.051	RED	44120	6.02	44220	8.51	44320	16.36	44420	38.71
.003	.076	GREEN	44125	6.02	44225	8.51	44325	16.36	44425	38.71
.004	.102	TAN	44130	6.47	44230	10.63	44330	20.06	44430	43.80
.005	.127	BLUE	44135	6.47	44235	10.63	44335	20.06	44435	43.80
.0075	.191	MATTE	44140	6.47	44240	10.63	44340	20.06	44440	43.80
.010	.254	BROWN	44145	6.89	44245	12.68	44345	23.76	44445	55.52
.0125	.318	BLACK	44150	6.89	44250	12.68	44350	23.76	44450	55.52
.015	.381	PINK	44155	6.89	44255	12.68	44355	23.76	44455	55.52
.020	.508	YELLOW	44160	7.38	44260	14.77	44360	27.63	44460	65.89
.025	.635	WHITE	44165	8.51	44265	16.56	44365	31.35	44465	74.91
.030	.762	CORAL	44170	8.51	44270	16.56	44370	31.35	44470	74.91
.040	1.016	CLEAR	44175	12.68	44275	23.76	44375	44.73	44475*	109.24
.050	1.270	CLEAR	44180	12.96	44280	25.14	44380	50.49	44480*	118.69
.060	1.524	CLEAR	44185	17.08	44285	29.04	44385	60.34	44485*	137.81

*.040 TO .060 IN 21" x 51" SHEETS

PRECISION PAK®

Thickness		Color	5" x 20"			10" x 20"		
Decimal	Metric/mm		UPC No.	PAK PIECE QTY.	USER NET	UPC No.	PAK PIECE QTY.	USER NET
.0005	.013	SILVER	44505	5	\$ 27.21	44605	5	\$ 38.75
.001	.025	AMBER	44510	5	27.21	44610	5	38.75
.0015	.038	PURPLE	44515	5	27.21	44615	5	38.75
.002	.051	RED	44520	5	27.21	44620	5	38.75
.003	.076	GREEN	44525	5	27.21	44625	5	38.75
.004	.102	TAN	44530	10	58.63	44630	10	96.36
.005	.127	BLUE	44535	10	58.63	44635	10	96.36
.0075	.191	MATTE	44540	10	58.63	44640	10	96.36
.010	.254	BROWN	44545	10	62.83	44645	10	115.18
.0125	.318	BLACK	44550	10	62.83	44650	10	115.18
.015	.381	PINK	44555	10	62.83	44655	10	115.18
.020	.508	YELLOW	44560	10	67.02	44660	10	134.04
.025	.635	WHITE	44565	10	77.48	44665	10	150.81
.030	.762	CORAL	44570	10	77.48	44670	10	150.81
.040	1.016	CLEAR	44575	3	34.57	44675	3	64.71
.050	1.270	CLEAR	44580	3	34.57	44680	3	68.46
.060	1.524	CLEAR	44585	3	46.46	44685	3	79.19

ASSORTMENTS

Thickness	Pieces	5" x 20"		10" x 20"		20" x 20"	
		UPC No.	USER NET	UPC No.	USER NET	UPC No.	USER NET
See Below	14	44905	\$ 64.96	44910	\$129.84	44915	\$257.62

ASSORTMENT CONTAINS 1 EACH OF THE FOLLOWING 14 THICKNESSES:
.0005, .001, .0015, .002, .003, .004, .005, .0075, .010, .0125, .015, .020, .025, .030



SEE PAGE 40 FOR PRE-CUT PLASTIC SLOTTED SHIMS



USE UPC PART NUMBERS WHEN ORDERING

SHOULDER SCREW/ STRIPPER BOLT SHIMS



(Lengthening & Shortening Shims)

USE UPC PART NUMBERS WHEN ORDERING

LENGTHENING SHIMS

I.D.	O.D.	SCREW SIZE	THICKNESS	BULK (50 Pieces)		SUPER BULK (1,000 Pieces)	
				UPC No.	USER NET	UPC No.	USER NET
.171"	.248"	1/4"	.005"	26051	\$15.09	26031	\$268.66
			.015"	26052	14.72	26032	260.78
			.032"	26053	16.29	26033	292.39
.187"	.248"	1/4"	.005"	26054	15.48	26034	276.59
			.015"	26055	14.72	26035	260.78
			.032"	26056	16.29	26036	292.39
.234"	.308"	5/16"	.005"	26057	16.29	26037	292.39
			.015"	26058	15.89	26038	284.48
			.032"	26059	17.07	26039	308.20
.289"	.371"	3/8"	.005"	26060	16.29	26040	292.39
			.015"	26061	16.29	26041	292.39
			.032"	26062	17.07	26042	308.20
.296"	.371"	3/8"	.005"	26063	17.84	26043	323.98
			.015"	26064	17.07	26044	308.20
			.032"	26065	20.22	26045	371.40
.352"	.496"	1/2"	.005"	26066	19.03	26046	347.71
			.015"	26067	18.27	26047	331.91
			.032"	26068	20.22	26048	371.40
LENGTHENING ASSORTMENT				UPC No. 26005	USER NET \$122.89		
(15 of each size listed above, 270 total pieces)							
LENGTHENING ASSORTMENT				UPC No. 26999	USER NET \$121.28		
(50 of each .015" thicknesses listed above, 300 total pieces)							

SHORTENING SHIMS

I.D.	O.D.	SCREW SIZE	THICKNESS	BULK (50 Pieces)		SUPER BULK (1,000 Pieces)	
				UPC No.	USER NET	UPC No.	USER NET
.252"	.366"	1/4"	.005"	26151	\$16.29	26131	\$292.39
			.015"	26152	15.89	26132	284.48
			.032"	26153	17.07	26133	308.20
.313"	.424"	5/16"	.005"	26154	16.29	26134	292.39
			.015"	26155	15.89	26135	284.48
			.032"	26156	17.07	26136	308.20
.376"	.557"	3/8"	.005"	26157	17.07	26137	308.20
			.015"	26158	16.29	26138	292.39
			.032"	26159	18.27	26139	331.91
.501"	.738"	1/2"	.005"	26160	19.03	26140	347.71
			.015"	26161	18.27	26141	331.91
			.032"	26162	20.22	26142	371.40
.626"	.870"	5/8"	.005"	26163	21.43	26143	395.13
			.015"	26164	19.46	26144	355.60
			.032"	26165	20.63	26145	379.30
.751"	.995"	3/4"	.005"	26166	22.98	26146	426.71
			.015"	26167	21.03	26147	387.21
			.032"	26168	22.20	26148	410.92
SHORTENING ASSORTMENT				UPC No. 26010	USER NET \$135.53		
(15 of each size listed above, 270 total pieces)							

METRIC LENGTHENING SHIMS (25 pieces per package)

SCREW SIZE	THICKNESS (mm)	UPC No.	USER NET per pkg
6 mm	.125	26501	\$ 8.14
	.25	26502	7.72
	.40	26503	7.61
8 mm	.125	26504	8.35
	.25	26505	7.88
	.40	26506	7.61
	.50	26507	7.98
	.65	26508	8.45
	.80	26509	8.87
10 mm	.125	26510	9.19
	.25	26511	8.40
	.40	26512	8.14
	.50	26513	8.24
	.65	26514	8.45
12 mm	.80	26515	9.40
	.125	26516	8.66
	.25	26517	8.51
	.40	26518	8.39
	.50	26519	8.56
16 mm	.65	26520	9.05
	.80	26521	9.98
	.125	26522	9.19
	.25	26523	8.98
	.40	26524	8.77
20 mm	.50	26525	9.19
	.65	26526	9.93
	.80	26527	12.24
	.125	26528	9.82
	.25	26529	9.56
20 mm	.40	26530	9.40
	.50	26531	9.98
	.65	26532	11.03
	.80	26533	14.46
	METRIC LENGTHENING ASSORTMENT UPC No. 26500 USER NET \$153.30 (10 pcs each of every size, 330 total pieces)		

METRIC SHORTENING SHIMS (25 pieces per package)

SCREW SIZE	THICKNESS (mm)	UPC No.	USER NET per pkg
6 mm	.125	26601	\$ 8.45
	.25	26602	8.35
	.40	26603	8.24
	.50	26604	8.30
	.65	26605	8.45
	.80	26606	9.29
8 mm	.125	26607	8.63
	.25	26608	8.43
	.40	26609	8.19
	.50	26610	8.66
	.65	26611	8.77
10 mm	.80	26612	9.96
	.125	26613	8.77
	.25	26614	8.72
	.40	26615	8.61
	.50	26616	9.06
12 mm	.65	26617	9.60
	.80	26618	11.64
	.125	26619	9.82
	.25	26620	9.56
	.40	26621	9.40
16 mm	.50	26622	9.82
	.65	26623	10.35
	.80	26624	13.00
	.125	26625	11.08
	.25	26626	10.76
20 mm	.40	26627	10.24
	.50	26628	11.28
	.65	26629	12.32
	.80	26630	16.63
	20 mm	.125	26631	11.92
.25		26632	11.50
.40		26633	11.29
.50		26634	12.57
.65		26635	13.85
.80	26636	19.03	
METRIC SHORTENING ASSORTMENT UPC No. 26600 USER NET \$185.85 (10 pcs each of every size, 360 total pieces)			

USE UPC PART NUMBERS WHEN ORDERING

ASSORTMENTS

Size A 2 x 2			Size B 3 x 3			Size C 4 x 4			Size D 5 x 5		
UPC No.	Pcs. Per Thick-ness	USER NET Per Pkg.	UPC No.	Pcs. Per Thick-ness	USER NET Per Pkg.	UPC No.	Pcs. Per Thick-ness	USER NET Per Pkg.	UPC No.	Pcs. Per Thick-ness	USER NET Per Pkg.
FULL											
42900	20	\$1,007.91	42910	20	\$1,266.47	42920	20	\$1,833.57	42930	20	\$2,675.96
All Full Assortments contain 20 pieces each of thicknesses .001 through .125. Full Assortments contain 260 total pieces and are packaged in durable metal boxes.											
MINI											
42940	10	\$ 576.99	42950	10	\$ 705.24	42960	10	\$1,004.76	42970	10	\$1,412.20
All Mini Assortments contain 10 pieces each of thicknesses .001 through .125. Mini Assortments contain 130 total pieces and are packaged in durable metal boxes.											
SHOP KITS											
42945	10	\$ 221.41	42955	10	\$ 319.05	42965	10	\$ 497.68	42975	10	\$ 892.72
All Shop Kits contain 10 pieces of the following thicknesses: .001, .003, .005, .010, .015, .020, .025 and .075. Shop Kits contain a total of 80 pieces and are packaged in sturdy chipboard boxes.											
OTHER KITS											
Size E 6" x 6"			Size H 8" x 8"			All 6" x 6" and 8" x 8" Kits contain 4 pieces of the following thicknesses: .001, .002, .003, .004, .005, .010, .015, .020, .025, .050, .075, .100 and .125. Kits contain a total of 52 pieces and are packaged in durable metal boxes.					
UPC No.	Pcs. Per Thick-ness	USER NET Per Pkg.	UPC No.	Pcs. Per Thick-ness	USER NET Per Pkg.						
42925	4	\$1,270.22	42935	4	\$1,898.63						

ALL-IN-ONE DECIMAL SLOTTED SHIM ASSORTMENT KIT

Kit Description	UPC No.	USER NET
Each All-In-One Assortment contains 5 pieces each of thicknesses .001", .002", .003", .004", .005", .010", .015", .020", .025", .050", .075", .100", .125". It also contains 5 pieces of each .020" and .045" thick Sof' Shoe® shims in all four sizes; A - 2" x 2", B - 3" x 3", C - 4" x 4", D - 5" x 5". Assortment contains 300 pieces and is packaged in a durable metal box.	42996	\$3,031.12

**REPLACEMENT PACKAGES ON PAGE 39-
NEW THICKNESSES AVAILABLE**

USE UPC PART NUMBERS WHEN ORDERING

SEE PAGE 40 FOR PLASTIC & METRIC SLOTTED SHIMS

REPLACEMENT PACKAGES

2 x 2				3 x 3				4 x 4				5 x 5			
UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.
42205	.001	20	\$66.51	42305	.001	20	\$79.77	42405	.001	20	\$105.05	42505	.001	20	\$139.63
42210	.002	20	66.51	42310	.002	20	79.77	42410	.002	20	105.05	42510	.002	20	139.63
42215	.003	20	66.51	42315	.003	20	79.77	42415	.003	20	105.05	42515	.003	20	139.63
42220	.004	20	66.51	42320	.004	20	79.77	42420	.004	20	105.05	42520	.004	20	139.63
42225	.005	20	66.51	42325	.005	20	79.77	42425	.005	20	105.05	42525	.005	20	139.63
42230	.010	20	66.51	42330	.010	20	79.77	42430	.010	20	105.05	42530	.010	20	139.63
42235	.015	10	33.24	42335	.015	10	39.90	42435	.015	10	52.52	42535	.015	10	69.80
42240	.020	10	37.18	42340	.020	10	39.90	42440	.020	10	56.49	42540	.020	10	79.77
42245	.025	10	37.18	42345	.025	10	39.90	42445	.025	10	56.49	42545	.025	10	79.77
42250	.050	5	20.01	42350	.050	5	24.94	42450	.050	5	34.93	42550	.050	5	53.18
42255	.075	5	22.61	42355	.075	5	33.24	42455	.075	5	48.15	42555	.075	5	75.64
42260	.100	5	26.63	42360	.100	5	37.44	42460	.100	5	63.14	42560	.100	5	101.42
42265	.125	5	29.25	42365	.125	5	41.57	42465	.125	5	71.49	42565	.125	5	114.67
42270	.187	1	56.01	42370	.187	1	58.44	42470	.187	1	66.56	42570	.187	1	77.92
42275	.250	1	56.82	42375	.250	1	61.69	42475	.250	1	71.43	42575	.250	1	86.04
42280	.375	1	61.69	42380	.375	1	73.05	42480	.375	1	97.40	42580	.375	1	128.57
42285	.500	1	69.81	42385	.500	1	84.42	42485	.500	1	110.39	42585	.500	1	181.49

LOOK!
NEW
THICKNESSES!

6 x 6								8 x 8							
UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Thick-ness	Pcs. Per Pkg.	USER NET Per Pkg.
42605	.001	5	\$ 70.20	42650	.050	5	\$140.40	42805	.001	5	\$ 93.61	42850	.050	5	\$227.30
42610	.002	5	74.21	42655	.075	5	157.78	42810	.002	5	99.61	42855	.075	5	254.05
42615	.003	5	79.56	42660	.100	5	167.13	42815	.003	5	108.30	42860	.100	5	267.41
42620	.004	5	81.56	42665	.125	5	239.34	42820	.004	5	112.31	42865	.125	5	387.75
42625	.005	5	92.25	42680	.187	1	94.16	42825	.005	5	127.69	42880	.187	1	133.12
42630	.010	5	95.60	42670	.250	1	120.13	42830	.010	5	133.71	42870	.250	1	187.87
42635	.015	5	114.33	42685	.375	1	146.10	42835	.015	5	167.13	42885	.375	1	214.29
42640	.020	5	131.04	42675	.500	1	220.62	42840	.020	5	187.19	42875	.500	1	357.14
42645	.025	5	133.71					42845	.025	5	200.57				

SHIM KIT EMPTY METAL BOXES

EMPTY BOX	USER NET	EMPTY BOX	USER NET	EMPTY BOX	USER NET	EMPTY BOX	USER NET	EMPTY BOX	USER NET	EMPTY BOX	USER NET
Size A 2"x2"& 50mm Full Asst. UPC No. 42901	\$113.11	Size B 3"x3" & 75mm Full Asst. UPC No. 42911	\$121.96	Size C 4"x4" & 100mm Full Asst. UPC No. 42921	\$135.10	Size D 5"x5" & 125mm Full Asst. UPC No. 42931	\$216.31	Size E 6"x6" Asst. UPC No. 42961	\$254.68	Size H 8"x8" Asst. UPC No. 42981	\$289.41

SOF' SHOE®

SOF' SHOE® SLOTTED SHIM			
UPC No.	Description	Pkg. Qty.	USER NET Per Pkg.
49105	2" x 2" x .020" Blue SOF' SHOE Shim	10	\$ 65.04
49125	2" x 2" x .045" Yellow SOF' SHOE Shim	10	71.44
49110	3" x 3" x .020" Blue SOF' SHOE Shim	10	105.48
49130	3" x 3" x .045" Yellow SOF' SHOE Shim	10	119.01
49115	4" x 4" x .020" Blue SOF' SHOE Shim	10	154.16
49135	4" x 4" x .045" Yellow SOF' SHOE Shim	10	176.96
49120	5" x 5" x .020" Blue SOF' SHOE Shim	10	209.62
49140	5" x 5" x .045" Yellow SOF' SHOE Shim	10	243.73

USE UPC PART NUMBERS WHEN ORDERING

METRIC SLOTTED SHIM

(300 Series Stainless Steel)



STAINLESS METRIC SLOTTED SHIM SHOP KIT ASSORTMENTS

50mm x 50mm			75mm x 75mm			100mm x 100mm			125mm x 125mm		
UPC No.	Pcs. Per Thickness	USER NET Per Asst.	UPC No.	Pcs. Per Thickness	USER NET Per Asst.	UPC No.	Pcs. Per Thickness	USER NET Per Asst.	UPC No.	Pcs. Per Thickness	USER NET Per Asst.
81945	10	\$233.94	81955	10	\$346.57	81965	10	\$527.79	81975	10	\$916.95

All Metric Shop Kit Assortments contain 10 pieces of the following thicknesses: .025mm, .05mm, .1mm, .2mm, .25mm, .4mm, .5mm, .7mm, 1mm & 2mm. These assortments contain a total of 100 pieces and are packaged in sturdy chipboard boxes.

STAINLESS METRIC SLOTTED SHIM REPLACEMENT PACKAGES

50mm x 50mm				75mm x 75mm				100mm x 100mm				125mm x 125mm			
UPC No.	Millimeter Thickness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Millimeter Thickness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Millimeter Thickness	Pcs. Per Pkg.	USER NET Per Pkg.	UPC No.	Millimeter Thickness	Pcs. Per Pkg.	USER NET Per Pkg.
81205	.025	10	\$33.58	81305	.025	10	\$40.29	81405	.025	10	\$52.99	81505	.025	10	\$ 70.48
81210	.05	10	33.58	81310	.05	10	40.29	81410	.05	10	52.99	81510	.05	10	70.48
81215	.1	10	33.58	81315	.1	10	40.29	81415	.1	10	52.99	81515	.1	10	70.48
81220	.2	10	33.58	81320	.2	10	40.29	81420	.2	10	52.99	81520	.2	10	70.48
81225	.25	10	33.58	81325	.25	10	40.29	81425	.25	10	52.99	81525	.25	10	70.48
81230	.4	10	33.58	81330	.4	10	40.29	81430	.4	10	52.99	81530	.4	10	70.48
81235	.5	10	37.54	81335	.5	10	40.29	81435	.5	10	57.04	81535	.5	10	80.56
81240	.7	10	38.59	81340	.7	10	42.53	81440	.7	10	66.41	81540	.7	10	103.16
81245	1	10	40.43	81345	1	10	50.40	81445	1	10	70.55	81545	1	10	107.37
81250	2	10	45.63	81350	2	10	67.16	81450	2	10	97.26	81550	2	10	152.78

SEE PAGE 39 TO ORDER EMPTY METAL ASSORTMENT BOXES

PLASTIC SLOTTED SHIM

Thickness	Color	Qty.	1" x 1" Size AA 5/16" Slot		2" x 2" Size A 5/8" Slot		3" x 3" Size B 3/4" Slot	
			UPC No.	USER NET	UPC No.	USER NET	UPC No.	USER NET
.0005	Silver	20	42100	\$ 5.49	42117	\$ 6.26	42134	\$ 8.23
.001	Amber	20	42101	5.49	42118	6.26	42135	8.23
.0015	Purple	20	42102	5.49	42119	6.26	42136	8.23
.002	Red	20	42103	6.57	42120	7.32	42137	8.23
.003	Green	20	42104	6.57	42121	7.32	42138	8.77
.004	Tan	20	42105	8.57	42122	8.97	42139	8.77
.005	Blue	20	42106	8.57	42123	8.97	42140	9.97
.0075	Matte	20	42107	10.89	42124	11.23	42141	14.54
.010	Brown	20	42108	13.95	42125	16.27	42142	17.94
.0125	Black	20	42109	15.61	42126	16.93	42143	18.26
.015	Pink	20	42110	15.94	42127	18.26	42144	19.92
.020	Yellow	20	42111	21.92	42128	24.34	42145	26.30
.025	White	20	42112	21.92	42129	24.34	42146	26.30
.030	Coral	20	42113	26.30	42130	29.23	42147	30.69
.040	Clear	20	42114	54.79	42131	60.87	42148	65.76
.050	Clear	20	42115	57.67	42132	63.23	42149	87.67
.060	Clear	20	42116	65.42	42133	70.73	42150	110.24
Asst.*	-	170	42904	185.09	42905	197.36	42906	226.20

*Assortments contain 10 pieces of each thickness listed above and are packaged in a sturdy chipboard box.

USE UPC PART NUMBERS WHEN ORDERING

8" x 24" LAMINATED BRASS SHIM (Composition 2)					
Thickness		.002 Laminations (Class 1)		.003 Laminations (Class 2)	
Decimal	Metric/ mm	UPC No.	USER NET	UPC No.	USER NET
.006	.152	70006	\$ 86.96	-	-
.008	.203	70008	94.42	-	-
.010	.254	70010	110.99	-	-
.016	.406	70016	148.87	70316	\$ 87.85
.021	.533	70021	188.40	70321	164.69
.032	.813	70032	223.55	70332	194.67
.048	1.219	70048	307.38	70348	276.06
.062	1.575	70062	352.77	70362	327.89
.094	2.388	70094	663.48	70394	614.69
.125	3.175	70125	658.81	70425	622.31

12" x 24" LAMINATED BRASS SHIM (Composition 2)					
Thickness		.002 Laminations (Class 1)		.003 Laminations (Class 2)	
Decimal	Metric/ mm	UPC No.	USER NET	UPC No.	USER NET
.006	.152	70506	\$ 97.04	-	-
.008	.203	70508	113.80	-	-
.010	.254	70510	132.86	-	-
.016	.406	70516	205.60	70716	\$146.33
.021	.533	70521	232.24	70721	195.15
.032	.813	70532	365.00	70732	292.54
.048	1.219	70548	582.87	70748	446.69
.062	1.575	70562	737.69	70762	634.40
.094	2.388	70594	1,053.00	70794	849.07
.125	3.175	70625	1,392.41	70825	1,123.75

24" x 24" LAMINATED ALUMINUM SHIM (Composition 1)					
Thickness		.002 Laminations (Class 1)		.003 Laminations (Class 2)	
Decimal	Metric/ mm	UPC No.	USER NET	UPC No.	USER NET
.006	.152	71006	\$ 99.78	-	-
.008	.203	71008	101.92	-	-
.010	.254	71010	109.98	71310	\$108.60
.016	.406	71016	118.90	71316	117.25
.020	.508	-	-	-	-
.021	.533	71021	133.62	71321	129.93
.032	.813	71032	158.37	71332	148.29
.048	1.219	71048	182.74	71348	178.11
.062	1.575	71062	205.01	71362	200.66
.094	2.388	71094	292.16	71394	279.65
.125	3.175	71125	354.18	71425	351.65

20" x 24" LAMINATED STEEL SHIM (Composition 4)					
Thickness		.002 Laminations (Class 1)		.003 Laminations (Class 2)	
Decimal	Metric/ mm	UPC No.	USER NET	UPC No.	USER NET
.006	.152	73006	\$ 106.70	-	-
.008	.203	73008	118.27	-	-
.010	.254	73010	132.69	-	-
.016	.406	73016	173.17	73316	\$199.43
.020	.508	73020	193.42	73320	193.65
.021	.533	-	-	-	-
.032	.813	73032	259.88	73332	265.98
.048	1.219	73048	372.68	73348	318.00
.062	1.575	73062	459.40	73362	390.22
.094	2.388	73094	702.23	73394	592.61
.125	3.175	73125	812.09	73425	760.28

20" x 24" LAMINATED STAINLESS STEEL SHIM - (Composition 3)					
Thickness		.002 Laminations (Class 1)		.003 Laminations (Class 2)	
Decimal	Metric/ mm	UPC No.	USER NET	UPC No.	USER NET
.006	.152	-	-	-	-
.008	.203	72008	\$ 130.89	-	-
.010	.254	72010	195.32	72310	\$ 241.56
.016	.406	72016	297.36	72316	214.77
.020	.508	72020	356.37	72320	295.24
.021	.533	-	-	-	-
.032	.813	72032	560.39	72332	389.27
.048	1.219	72048	804.73	72348	550.33
.062	1.575	72062	1,040.96	72362	738.20
.094	2.388	72094	1,607.37	72394	1,100.58
.125	3.175	72125	2,095.97	72425	1,449.59

SEE PAGE 6 FOR LAMINATED ARBOR SHIMS

DIE BUTTON SHIMS



USE UPC PART NUMBERS WHEN ORDERING

DIE BUTTON SHIMS						
UPC No.	Thick-ness	Button Size	Max. O.D.	Min. I.D.	Pkg. Qty.	User Net Per Pkg.
26900	.005"	1/4"	.249"	.17"	50	\$15.09
26901	.015"	1/4"	.249"	.17"	50	14.72
26802	.032"	1/4"	.249"	.17"	25	8.61
26903	.005"	5/16"	.3115"	.23"	50	15.48
26904	.015"	5/16"	.3115"	.23"	50	14.72
26805	.032"	5/16"	.3115"	.23"	25	8.68
26906	.005"	3/8"	.374"	.285"	50	16.29
26907	.015"	3/8"	.374"	.285"	50	15.89
26808	.032"	3/8"	.374"	.285"	25	8.76
26909	.005"	7/16"	.4365"	.31"	50	16.29
26910	.015"	7/16"	.4365"	.31"	50	15.89
26811	.032"	7/16"	.4365"	.31"	25	8.82
26912	.005"	1/2"	.499"	.35"	50	16.29
26913	.015"	1/2"	.499"	.35"	50	16.29
26814	.032"	1/2"	.499"	.35"	25	9.58
26915	.005"	5/8"	.624"	.47"	50	17.84
26916	.015"	5/8"	.624"	.47"	50	17.07
26917	.032"	5/8"	.624"	.47"	25	9.66
26918	.005"	3/4"	.749"	.595"	50	19.03
26919	.015"	3/4"	.749"	.595"	50	18.27
26820	.032"	3/4"	.749"	.595"	25	9.72
26921	.005"	7/8"	.874"	.625"	50	21.43
26922	.015"	7/8"	.874"	.625"	50	19.46
26823	.032"	7/8"	.874"	.625"	25	10.14
26924	.005"	1"	.999"	.75"	50	22.98
26925	.015"	1"	.999"	.75"	50	21.03
26826	.032"	1"	.999"	.75"	25	10.77
26930	Asst.*	-	-	-	450	175.65

*Assortment contains 25 pieces of each .005" and .015" thick sizes listed above.

METRIC DIE BUTTON SHIMS (25 pieces per package)					
BUTTON SIZE	I.D. (mm)	O.D. (mm)	THICK-NESS (mm)	UPC No.	USER NET per pkg
6 mm	4.95	5.98	.127	26931	\$ 8.14
			.254	26932	7.72
			.381	26933	7.61
8 mm	5.92	7.95	.127	26937	8.35
			.254	26938	7.88
			.381	26939	7.61
			.508	26940	7.98
			.635	26941	8.45
			.787	26942	8.87
10 mm	7.82	9.95	.127	26943	9.19
			.254	26944	8.40
			.381	26945	8.14
			.508	26946	8.24
			.635	26947	8.45
			.787	26948	9.40
13 mm	8.00	12.73	.127	26991	8.63
			.254	26992	8.43
			.381	26993	8.19
			.508	26994	8.66
			.635	26995	8.77
			.787	26996	9.96
16 mm	11.65	15.95	.127	26997	9.19
			.254	26978	8.98
			.381	26979	8.77
			.508	26980	9.19
			.635	26981	9.93
			.787	26982	12.24
20 mm	15.50	19.95	.127	26983	9.82
			.254	26984	9.56
			.381	26985	9.40
			.508	26986	9.98
			.635	26987	11.03
			.787	26988	14.46
Asst.*	-	-	-	26989	160.47

*Assortment contains 10 of each size listed above, 330 total pieces

PLAIN OIL FINISH NATIONAL COARSE THREADS					
Size	Length (ft.)	Wgt. Per Length	Pkg. Qty.	UPC No. Per Pc.	USER NET Per Pc.
4-40	3	.07	10	27104	\$ 23.44
	100	2.30			
5-40	3	.10	10	27108	27.64
	100	3.30			
6-32	2	.07	1	27110	4.53
	3	.11	10	27114	6.79
	6	.22	10	27118	13.59
	100	3.70			
8-32	2	.11	1	27120	4.53
	3	.16	10	27124	6.79
	6	.32	10	27128	13.59
	100	5.30			
10-24	2	.14	1	27130	6.89
	3	.21	10	27134	10.33
	6	.42	10	27138	20.64
	100	7.00			
12-24	2	.19	1	27152	21.82
	3	.29	10	27156	32.78
	6	.58	10	27160	89.15
	100	9.60			
1/4-20	2	.25	1	27162	2.46
	3	.38	5	27166	3.12
	6	.76	50	27170	6.23
	100	12.60			
5/16-18	2	.39	1	27194	3.25
	3	.59	5	27198	4.04
	6	1.18	30	27202	8.14
	100	19.60			
3/8-16	2	.57	1	27226	4.04
	3	.86	5	27230	5.11
	6	1.72	25	27234	10.11
	100	28.60			
7/16-14	2	.8	1	27258	6.06
	3	1.2	5	27262	7.48
	6	2.4	18	27266	14.95
	100	40.0			
1/2-13	2	1.1	1	27290	6.89
	3	1.6	5	27294	8.56
	6	3.2	14	27298	17.08
	100	53.0			
9/16-12	2	1.3	1	27322	10.91
	3	2.0	3	27326	13.66
	6	4.0	12	27330	27.26
	100	67.0			
5/8-11	2	1.7	1	27350	11.10
	3	2.5	3	27354	13.94
	6	5.0	8	27358	27.76
	100	84.0			
3/4-10	2	2.5	1	27382	14.87
	3	3.7	3	27386	18.63
	6	7.4	5	27390	37.27
	100	123.0			
7/8-9	2	3.4	1	27414	22.65
	3	5.1	3	27418	31.97
	6	10.2	4	27422	64.20
	100	170.0			
1-8	2	4.5	1	27442	29.41
	3	6.8	3	27446	42.34
	6	13.5	3	27450	84.71
	100	225.0			

PLAIN OIL FINISH NATIONAL COARSE THREADS					
Size	Length (ft.)	Wgt. Per Length	Pkg. Qty.	UPC No. Per Pc.	USER NET Per Pc.
1 1/8-7	2	5.6	1	27470	47.50
	3	8.4	1	27474	59.34
	6	16.8	1	27478	118.71
	100	280.0			
1 1/4-7	2	7.0	1	27494	53.37
	3	10.5	1	27498	68.35
	6	21.0	1	27502	136.72
	100	350.0			
1 3/8-6	2	9.0	1	27518	96.41
	3	13.5	1	27522	120.52
	6	27.0	1	27526	240.93
	100	450.0			
1 1/2-6	2	10.1	1	27542	82.18
	3	15.3	1	27546	102.79
	6	30.6	1	27550	205.47
	100	510.0			
1 3/4-5	2	14.0	1	27566	185.72
	3	21.0	1	27570	232.16
	6	42.0	1	27574	464.39
	100	700.0			
2-4 1/2	2	18.0	1	27582	201.78
	3	27.0	1	27586	252.31
	6	55.0	1	27590	504.52
	100	920.0			

USE UPC PART NUMBERS WHEN ORDERING

See page 46 for Stainless, Alloy and Metric Threaded Rod

THREADED ROD



USE UPC PART NUMBERS WHEN ORDERING

ELECTRO ZINC PLATED NATIONAL COARSE THREADS					
Size	Length (ft.)	Wgt. Per Length	Pkg. Qty.	UPC No. Per Pc.	USER NET Per Pc.
4-40	3	.07	10	37106	\$23.98
	100	2.30			
5-40	3	.10	10	37110	32.88
	100	3.30			
6-32	2	.07	1	37112	5.06
	3	.11	10	37116	7.60
	100	3.70			
8-32	2	.11	1	37122	5.06
	3	.16	10	37126	7.60
	100	5.30			
10-24	2	.14	1	37132	6.89
	3	.21	10	37136	10.33
	100	7.00			
12-24	2	.19	1	37154	25.92
	3	.29	10	37158	52.83
	100	9.60			
1/4-20	2	.25	1	37164	3.03
	3	.38	5	37168	3.84
	6	.76	50	37172	7.66
	100	12.60			
5/16-18	2	.39	1	37196	4.04
	3	.59	5	37200	5.11
	6	1.18	30	37204	10.18
	100	19.60			
3/8-16	2	.57	1	37228	5.17
	3	.86	5	37232	6.54
	6	1.72	25	37236	12.96
	100	28.60			
7/16-14	2	.8	1	37260	7.61
	3	1.2	5	37264	9.52
	6	2.4	18	37268	19.00
	100	40.0			
1/2-13	2	1.1	1	37292	9.14
	3	1.6	5	37296	11.48
	6	3.2	14	37300	22.96
	100	53.0			
9/16-12	2	1.3	1	37324	12.09
	3	2.0	3	37328	15.07
	6	4.0	12	37332	30.12
	100	67.0			
5/8-11	2	1.7	1	37352	12.55
	3	2.5	3	37356	15.64
	6	5.0	8	37360	31.25
	100	84.0			
3/4-10	2	2.5	1	37384	18.04
	3	3.7	3	37388	22.50
	6	7.4	5	37392	45.07
	100	123.0			
7/8-9	2	3.4	1	37416	28.39
	3	5.1	3	37420	35.44
	6	10.2	4	37424	70.91
	100	170.0			
1-8	2	4.5	1	37444	34.07
	3	6.8	3	37448	45.69
	6	13.5	3	37452	91.37
	100	225.0			
1 1/8-7	2	5.6	1	37472	49.74
	3	8.4	1	37476	62.12
	6	16.8	1	37480	124.29
	100	280.0			

ELECTRO ZINC PLATED NATIONAL COARSE THREADS					
Size	Length (ft.)	Wgt. Per Length	Pkg. Qty.	UPC No. Per Pc.	USER NET Per Pc.
1 1/4-7	2	7.0	1	37496	60.39
	3	10.5	1	37500	75.46
	6	21.0	1	37504	150.89
	100	350.0			
1 3/8-6	2	9.0	1	37520	119.22
	3	13.5	1	37524	149.08
	6	27.0	1	37528	298.05
	100	450.0			
1 1/2-6	2	10.1	1	37544	94.47
	3	15.3	1	37548	118.10
	6	30.6	1	37552	236.18
	100	510.0			
1 3/4-5	2	14.0	1	37568	241.64
	3	21.0	1	37572	302.00
	6	42.0	1	37576	604.03
	100	700.0			
2-4 1/2	2	18.0	1	37584	284.16
	3	27.0	1	37588	355.30
	6	55.0	1	37592	710.52
	100	920.0			

See page 46 for Stainless, Alloy and Metric Threaded Rod

PLAIN OIL FINISH NATIONAL FINE THREADS

Size	Length (ft.)	Wgt. Per Length	Pkg. Qty.	UPC No. Per Pc.	USER NET Per Pc.
10-32	2	.15	1	27142	\$ 6.89
	3	.22	10	27146	10.33
	6	.44	1	27150	20.64
	100	7.30			
1/4-28	2	.27	1	27182	3.84
	3	.41	5	27186	4.86
	6	.82	1	27190	9.63
	100	13.60			
5/16-24	2	.44	1	27214	4.98
	3	.66	5	27218	6.94
	6	1.32	1	27222	13.88
	100	22.00			
3/8-24	2	.64	1	27246	6.06
	3	.96	5	27250	7.48
	6	1.92	1	27254	14.95
	100	32.00	1		
7/16-20	2	.86	1	27278	9.07
	3	1.29	5	27282	13.59
	6	2.58	1	27286	27.20
	100	43.00			
1/2-20	2	1.14	1	27310	8.96
	3	1.71	5	27314	13.31
	6	3.42	1	27318	26.61
	100	57.00			
9/16-18	2	1.46	1	27338	15.88
	3	2.19	3	27342	23.81
	6	4.38	1	27346	47.60
	100	73.00			
5/8-18	2	1.82	1	27370	14.02
	3	2.73	3	27374	21.15
	6	5.46	1	27378	42.31
	100	91.00			
3/4-16	2	2.65	1	27402	21.58
	3	4.00	3	27406	32.37
	6	7.98	1	27410	64.71
	100	133.00			
7/8-14	2	3.60	1	27430	36.27
	3	5.50	3	27434	54.40
	6	10.90	1	27438	108.79
	100	182.00			
1-14	2	4.80	1	27458	48.20
	3	7.30	3	27462	72.30
	6	14.50	1	27466	144.59
	100	242.00			
1 1/8-12	2	6.00	1	27486	90.47
	3	9.00	1	27488	113.02
	6	18.00	1	27490	226.14
	100	300.00			
1 1/4-12	2	7.00	1	27510	108.63
	3	10.50	1	27512	135.84
	6	21.00	1	27514	271.64
	100	350.00			
1 3/8-12	2	9.0	1	27534	133.85
	3	13.5	1	27536	167.26
	6	27.0	1	27538	334.51
	100	450.0			
1 1/2-12	2	11.0	1	27558	158.66
	3	16.5	1	27560	198.34
	6	33.0	1	27562	396.65
	100	550.0			

ELECTRO ZINC PLATED NATIONAL FINE THREADS

Size	Length (ft.)	Wgt. Per Length	Pkg. Qty.	UPC No. Per Pc.	USER NET Per Pc.
10-32	2	.15	1	37144	\$ 6.89
	3	.22	10	37148	10.33
	100	7.30			
1/4-28	2	.27	1	37184	4.24
	3	.41	5	37188	5.61
	100	13.60			
5/16-24	2	.44	1	37216	5.93
	3	.67	5	37220	8.89
	100	22.00			
3/8-24	2	.64	1	37248	7.28
	3	.96	5	37252	9.14
	100	32.00			
7/16-20	2	.86	1	37280	11.43
	3	1.30	5	37284	17.15
	100	43.00			
1/2-20	2	1.14	1	37312	11.22
	3	1.71	5	37316	16.83
	100	57.00			
9/16-18	2	1.46	1	37340	19.57
	3	2.19	3	37344	29.35
	100	73.00			
5/8-18	2	1.82	1	37372	17.79
	3	2.73	3	37376	26.69
	100	91.00			
3/4-16	2	2.65	1	37404	26.49
	3	4.00	3	37408	39.72
	100	133.00			
7/8-14	2	3.65	1	37432	45.67
	3	5.45	3	37436	68.50
	100	182.00			
1-14	2	4.85	1	37460	58.33
	3	7.25	3	37464	87.49
	100	242.00			

See page 46 for Stainless, Alloy and Metric Threaded Rod

USE UPC PART NUMBERS WHEN ORDERING

THREADED ROD



STAINLESS, B-7, & METRIC THREADED ROD

USE UPC PART NUMBERS WHEN ORDERING

		STAINLESS STEEL TYPE 304		B-7 ALLOY Gold Zinc Dichromate		METRIC THREADED ROD				
Size	Length (ft.)	UPC No.	USER NET	UPC No.	USER NET	Size	1 Meter Lengths Zinc Plated		1 Meter Lengths Plain Oil Finish	
							UPC No.	User Net	UPC No.	User Net
6-32	3	59302	\$ 125.24	-	-	M5	79500	\$11.50	79100	\$ 9.97
8-32	3	59304	46.50	-	-	M6	79505	6.99	79105	5.49
10-24	3	59308	41.86	-	-	M8	79510	10.73	79110	7.98
10-32	3	59306	55.81	-	-	M10	79515	15.70	79115	11.96
1/4-20	3	59310	21.81	60312	\$ 33.40	M12	79520	23.42	79120	17.69
1/4-20	6	59311	43.66	60351*	60.12	M14	79525	30.65	79125	23.18
1/4-28	3	59312	28.36	60412	58.68	M16	79530	46.07	79130	37.38
1/4-28	6	59313	56.74	60360*	105.63	M20	79535	72.22	79135	58.05
5/16-18	3	59314	24.83	60316	46.22					
5/16-18	6	59315	49.76	60352*	83.21					
5/16-24	3	59316	32.36	60416	68.58					
5/16-24	6	59317	64.70	60361*	123.44					
3/8-16	3	59318	33.75	60319	53.06					
3/8-16	6	59319	67.49	60353*	95.49					
3/8-24	3	59320	43.96	60419	97.98					
3/8-24	6	59321	87.88	60362*	176.35					
7/16-14	3	59322	47.22	60322	72.22					
7/16-14	6	59323	94.42	60354*	130.00					
7/16-20	3	59324	56.07	60422	120.44					
7/16-20	6	59325	112.13	60363*	216.77					
1/2-13	3	59326	50.61	60325	62.34					
1/2-13	6	59327	101.28	60355*	112.22					
1/2-20	3	59328	65.76	60425	143.62					
1/2-20	6	59329	131.49	60364*	258.50					
9/16-12	3	-	-	60327	105.62					
5/8-11	3	59330	91.42	60331	88.92					
5/8-11	6	59331	182.77	60356*	160.04					
5/8-18	3	59332	99.28	60431	257.92					
5/8-18	6	59333	198.54	60365*	464.26					
3/4-10	3	59334	135.87	60336	111.74					
3/4-10	6	59335	271.82	60357*	201.12					
3/4-16	3	59336	176.68	60436	314.51					
3/4-16	6	59337	353.35	60366*	566.11					
7/8-9	3	59338	179.18	60340	130.90					
7/8-9	6	59339	358.34	60358*	235.63					
7/8-14	3	59340	342.28	60440	287.57					
7/8-14	6	59341	684.55	60367*	517.64					
1-8	3	59342	320.73	60344	172.42					
1-8	6	59343	641.33	60359*	310.34					
1-14	3	59344	416.94	60444	494.80					
1-14	6	59345	833.90	60368*	890.63					
1 1/8-7	3	-	-	60397	253.58					
1 1/8-8	3	-	-	60381	253.58					
1 1/8-12	3	-	-	60481	524.93					
1 1/4-7	3	-	-	60383	320.50					
1 1/4-8	3	-	-	60385	320.50					
1 1/4-12	3	-	-	60485	671.45					
1 1/2-6	3	-	-	60387	403.43					
1 1/2-8	3	-	-	60389	403.43					

*Plain Finish

STAINLESS STEEL TOOL WRAP		
UPC No.	Description	USER NET
20110	321 Stainless - Approx. 24" wide x 50' long x .002" thick	\$ 389.27
20210	321 Stainless - Approx. 24" wide x 100' long x .002" thick	739.55
20425	321 Stainless- Approx. 20" wide x 50' long x .002" thick	311.99
20450	321 Stainless- Approx. 20" wide x 100' long x .002" thick	613.63
20310	321 Stainless - Approx. 12" wide x 50' long x .002" thick	220.41
20410	321 Stainless - Approx. 12" wide x 100' long x .002" thick	404.58
20225	321 Stainless- Approx. 10" wide x 50' long x .002" thick	166.97
20250	321 Stainless- Approx. 10" wide x 100' long x .002" thick	322.34
20610	309 Stainless - Approx. 24" wide x 50' long x .002" thick	631.00
20710	309 Stainless - Approx. 24" wide x 100' long x .002" thick	1,100.57
20810	309 Stainless - Approx. 12" wide x 50' long x .002" thick	337.51
20910	309 Stainless - Approx. 12" wide x 100' long x .002" thick	586.97
20315	321 Stainless Sheets 10/Pieces Per Pkg.- Approx. 12" wide x 24" long x .002" thick	68.67
20320	321 Stainless Sheets 20/Pieces Per Pkg.- Approx. 12" wide x 24" long x .002" thick	133.09
20325	321 Stainless Sheets 30/Pieces Per Pkg.- Approx. 12" wide x 24" long x .002" thick	197.45
20215	Seam Roller Tool - Sold Separately	12.53

UNICOIL™ HOSE BENDERS

UPC No. Per Pc.	Hose Bender Size	Hose Size (I.D.)	Hose Max. (O.D)	USER NET Per Pc.
48500	8	1/4"	.52"/13mm	\$12.98
48505	10	5/16"	.64"/16mm	13.24
48510	12	3/8"	.72"/18mm	13.55
48515	13	1/2"	.83"/21mm	13.93
48520	15	5/8"	.95"/24mm	14.85
48525	18	3/4"	1.09"/28mm	16.01
48530	23	1"	1.42"/36mm	20.01

UNICOIL™ patents and trademarks are held by Unicoil International Pty. Ltd.

WEDGIES™ INSTALLATION SHIMS

UPC No.	WEDGE TYPE	COLOR	SIZE	WEDGE DIMENSIONS	PACKAGE SIZE	USER NET
48620	RIGID	BLACK	Standard	1.92" x 1.15" x .25"	30 pc	\$ 15.51
48605	RIGID	BLACK			200 pc	71.00
48820	FLEXIBLE	WHITE			30 pc	18.25
48805	FLEXIBLE	WHITE			200 pc	83.53
48975	RIGID	Translucent			30 pc	17.25
48920	FLEXIBLE	CLEAR			30 pc	18.25
48930	RIGID	Translucent	Mini	1.12" x .58" x .16"	100pc	27.77
48935	FLEXIBLE	CLEAR			100pc	30.92
48940	RIGID	Translucent	Large	3.54" x 2.36" x .48"	8pc	19.11
48945	FLEXIBLE	CLEAR			8pc	27.56
48950	Assortment	VARIOUS			37pc	31.24

USE UPC PART NUMBERS WHEN ORDERING

MUSIC WIRE/STAINLESS WIRE



USE UPC PART NUMBERS WHEN ORDERING

Diameter		Approx. Feet Per lb.	MUSIC WIRE				STAINLESS STEEL WIRE	
Decimal	Metric/mm		1 lb. COIL		1/4 lb. COIL		1 lb. COIL	
			UPC No.	USER NET	UPC No.	USER NET	UPC No.	USER NET
.006"	.152	10404	21006	\$ 178.04	21206	\$71.65	29006	\$331.61
.007"	.178	7644	21007	137.98	21207	55.92	29007	256.98
.008"	.203	5853	21008	98.75	21208	44.47	29008	222.98
.009"	.229	4624	21009	79.15	21209	35.92	29009	178.62
.010"	.254	3746	21010	64.28	21210	29.58	29010	156.44
.011"	.279	3096	21011	54.43	21211	25.28	29011	152.02
.012"	.305	2601	21012	47.11	21212	22.08	29012	143.37
.013"	.330	2217	21013	37.33	21213	17.63	29013	134.36
.014"	.356	1911	21014	33.36	21214	15.84	29014	134.36
.016"	.406	1464	21016	27.51	21216	13.44	29016	107.86
.018"	.457	1156	21018	24.95	21218	12.19	29018	103.40
.020"	.508	937	21020	22.56	21220	11.00	29020	98.99
.022"	.559	774	21022	20.60	21222	10.21	29022	94.54
.024"	.610	651	21024	18.44	21224	9.15	29024	90.36
.026"	.660	555	21026	18.44	21226	9.15	29026	90.36
.029"	.737	446	21029	16.49	21229	8.74	29029	81.32
.031"	.787	390	21031	16.49	21231	8.66	29031	79.33
.033"	.838	344	21033	16.49	21233	8.66	29033	79.33
.035"	.889	306	21035	15.95	21235	8.31	29035	76.87
.037"	.940	274	21037	14.34	21237	7.90	29037	74.89
.039"	.991	247	21039	14.34	21239	7.90	29039	72.38
.041"	1.041	223	21041	13.99	21241	7.60	29041	68.06
.043"	1.092	203	21043	13.99	21243	7.60	29043	68.06
.045"	1.143	185	21045	13.44	21245	7.25	29045	63.50
.047"	1.194	170	21047	13.44	21247	7.25	-	-
.0475"	1.207	166	-	-	-	-	29047	63.50
.049"	1.245	156	21049	13.44	21249	7.25	-	-
.050"	1.270	150	-	-	-	-	29050	59.12
.051"	1.295	144	21051	13.44	21251	7.25	29051	59.12
.055"	1.397	124	21055	13.44	21255	7.25	29055	59.12
.059"	1.499	108	21059	13.05	21259	7.25	29059	57.20
.0625"	1.588	97	-	-	-	-	29062	57.20
.063"	1.600	95	21063	13.05	21263	7.25	-	-
.067"	1.701	84	21067	13.05	21267	7.25	29067	57.20
.071"	1.803	75	21071	13.05	21271	7.25	-	-
.072"	1.829	73	-	-	-	-	29072	54.74
.075"	1.905	67	21075	13.05	21275	7.25	-	-
.078"	1.981	62	-	-	-	-	29078	54.74
.080"	2.032	59	21080	13.05	21280	7.25	29080	54.74
.085"	2.159	52	21085	13.05	21285	6.79	29085	52.66
.090"	2.286	47	21090	13.05	21290	6.79	29090	50.10
.095"	2.413	42	21095	13.05	21295	6.79	29095	50.10
.100"	2.540	37	21100	13.05	-	-	29100	50.10
.105"	2.667	34	-	-	-	-	29105	50.10
.106"	2.692	33	21106	13.05	-	-	-	-
.109"	2.769	31	-	-	-	-	29109	50.10
.112"	2.845	30	21112	13.05	-	-	-	-
.118"	2.997	27	21118	12.46	-	-	-	-
.120"	3.048	26	-	-	-	-	29120	45.94
.125"	3.175	24	21125	12.46	-	-	29125	45.94
.128"	3.251	23	-	-	-	-	29128	45.12
.130"	3.302	22	21130	12.46	-	-	-	-
.135"	3.429	20	-	-	-	-	29135	45.12
.138"	3.505	19	21138	12.46	-	-	-	-
.146"	3.708	18	21146	12.46	-	-	-	-
.148"	3.759	17	-	-	-	-	29148	45.12
.154"	3.912	16	21154	12.46	-	-	-	-
.156"	3.962	15	-	-	-	-	29156	45.12
.162"	4.115	14	21162	12.46	-	-	29162	45.12
.170"	4.318	13	21170	12.46	-	-	-	-
.177"	4.496	12	-	-	-	-	29177	45.12
.180"	4.572	11	21180	12.46	-	-	-	-
.187"	4.750	10	-	-	-	-	29187	45.12

SLIP PLATE® #1, #3, #4

SUPERFLAKE™

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45533	33005OS	SLIP Plate #1 - 1 Quart	6	\$ 31.98	\$191.88
45534	33015OS	SLIP Plate #1 - 1 Gallon	4	91.05	364.20
45535	33008	*SLIP Plate #1 - 5 Gallon	1	-	363.09
45536	33215	*SLIP Plate #3 - 1 Gallon	4	78.70	314.80
45537	33208	*SLIP Plate #3 - 5 Gallon	1	-	384.73
45538	33615OS	SLIP Plate #4 - 1 Gallon	4	121.98	487.92
45539	33608	*SLIP Plate #4 - 5 Gallon	1	-	598.38

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45590	37115G	SLIP Plate Hot Oven Chain Lube - 1 Gallon	4	\$85.70	\$342.80
45591	37108	SLIP Plate Hot Oven Chain Lube - 5 Gallon	1	-	342.79
45592	37015G	SLIP Plate Cold Oven Chain Lube - 1 Gallon	4	80.63	322.52
45593	37008	SLIP Plate Cold Oven Chain Lube - 5 Gallon	1	-	322.52

*Additional shipping fees may apply

Note: Hot Oven Chain Lube is water based and prone to freezing in temperatures under 32° F

SLIP PLATE® AEROSOL

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45531	33203	SLIP Plate 12 oz. Aerosol	12	\$ 10.33	\$123.96
45532	33203G	SLIP Plate 12 oz. Aerosol	6	12.08	72.48

PENETRANT PLUS

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45550	35001G	SLIP Plate Penetrant	6	\$17.24	\$103.44

CHAIN & CABLE

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45551	35201G	SLIP Plate Chain & Cable	6	\$17.24	\$103.44

BLACK ICE™

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45580	36002	Black Ice 6 oz. Aerosol	12	\$22.31	\$267.72

TUBE-O-LUBE®

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45500	31646G	Tube-O-Lube Graphite Powder	48	\$ 2.63	\$126.24

Note: All products shown on this page with the exception of Tube-O-Lube® cannot be shipped via air transportation

MOWERGUARD™

PBP Case UPC No.	SLIP Plate Case No.	Description	Case Qty.	USER NET	
				Per Each	Per Case
45570	34002	MowerGUARD 7 oz.	12	\$15.05	\$180.60

USE UPC PART NUMBERS WHEN ORDERING