

WASHERS



WASHER KITS

STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS

PART#	UPC#	ITEMS	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC					
SWK1	10507	485 pcs - Flat Washers 100 - #6, 100 - #8, 100 - #10, 75 - 1/4, 50 - 5/16, 35 - 3/8, 25 - 1/2	1.93	1/25	23.34/ea kit
LWK1	10508	425 pcs - Split Lock Washers 100 - #8, 100 - #10, 100 - 1/4, 60 - 5/16, 40 - 3/8, 25 - 1/2	1.32	1/25	20.58/ea kit
18-8 STAINLESS					
SSWK1	90216	400 pcs - Flat Washers 100 - #6, 100 - #8, 100 - #10, 100 - 1/4	.88	1/25	43.01/ea kit
316 STAINLESS					
SSWK1316	28641	400 pcs - Flat Washers 100 - #6, 100 - #8, 100 - #10, 100 - 1/4	.79	1/25	49.75/ea kit

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



FLAT WASHERS

DOMESTIC • STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS
SILICON BRONZE • BRASS • GALVANIZED • NYLON • COPPER • BLACK OXIDE



PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
DOMESTIC STEEL ZINC						
JSW72D	84186	7/32 X 1/2	10	.32	100	10.40/c
JSW73D	71506	9/32 X 5/8	1/4	.52	100/500	14.20/c
JSW75D	84185	13/32 X 13/16	3/8	.81	100/500	21.97/c
JSW76D	60410	17/32 X 1 1/16	1/2	1.77	100/500	50.31/c
DOMESTIC 18-8 STAINLESS						
JSSW12D	78468	9/32 X 5/8	1/4	.40	100/500	82.50/c
JSSW14D	78771	13/32 X 13/16	3/8	.61	100/500	105.90/c
JSSW14TW	65351	13/32 X 13/16	3/8	.61	100/500	51.75/c
JSSW15D	78474	17/32 X 1 1/16	1/2	1.40	100	115.75/c
DOMESTIC 316 STAINLESS						
JSSW121D	65321	9/32 X 5/8	1/4	.36	100/500	24.10/c
STEEL ZINC						
JSW68	71968	1/8 X 5/16	4	.11	100/500	7.57/c
JSW69	71969	19/64 X 19/64	5	.12	100	6.96/c
JSW70	80498	5/32 X 3/8	6	.17	100/500	3.54/c
SW70B	62255	5/32 X 3/8	6	67.47	39,100	47.21/m
JSW71	80499	3/16 X 7/16	8	.26	100/500	3.65/c
SW71B	62256	3/16 X 7/16	8	58.90	28,950	37.96/m
JSW72	80500	7/32 X 1/2	10	.32	100/500	4.11/c
SW72B	62257	7/32 X 1/2	10	56.92	21,500	39.96/m
JSW67	71967	7/32 X 1/2	12	.31	100	3.71/c
JSW73	80501	9/32 X 5/8	1/4	.46	100/500	4.36/c
JSW73M	90443	9/32 X 5/8	1/4	4.62	1000	41.98/m
SW73B	62258	9/32 X 5/8	1/4	42.80	10,000	41.40/m
JSW74	80502	11/32 X 11/16	5/16	.60	100/500	5.72/c
SW74M	62259	11/32 X 11/16	5/16	6.00	1000	29.31/m
SW74B	62259	11/32 X 11/16	5/16	58.15	9500	55.77/m
JSW75	80503	13/32 X 13/16	3/8	.77	100/500	8.25/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

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CONTINUED FLAT WASHERS

DOMESTIC • STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS
• SILICON BRONZE • BRASS • GALVANIZED • NYLON • COPPER • BLACK OXIDE

PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC						
JSW75M	21882	$1\frac{3}{32} \times 1\frac{1}{16}$	$\frac{3}{8}$	7.37	1000	80.04/m
SW75B	62260	$1\frac{3}{32} \times 1\frac{1}{16}$	$\frac{3}{8}$	36.43	5000	79.24/m
JSW79	86379	$1\frac{5}{32} \times \frac{59}{64}$	$\frac{7}{16}$	1.04	100/500	26.15/c
JSW76	80504	$1\frac{7}{32} \times 1\frac{1}{16}$	$\frac{1}{2}$	2.13	100/500	15.05/c
SW76M	11776	$1\frac{7}{32} \times 1\frac{1}{16}$	$\frac{1}{2}$	17.00	1000	146.13/m
SW76B	62261	$1\frac{7}{32} \times 1\frac{1}{16}$	$\frac{1}{2}$	8.10	2725	142.89/m
JSW77	80505	$2\frac{1}{32} \times 1\frac{5}{16}$	$\frac{5}{8}$	2.60	100/500	22.82/c
SW77M	62266	$2\frac{1}{32} \times 1\frac{5}{16}$	$\frac{5}{8}$	26.03	1000	153.63/m
SW77B	62262	$2\frac{1}{32} \times 1\frac{5}{16}$	$\frac{5}{8}$	46.85	1800	221.43/m
JSW78	80506	$1\frac{3}{16} \times 1\frac{1}{2}$	$\frac{3}{4}$	4.22	100	35.87/c
SW78B	62263	$1\frac{3}{16} \times 1\frac{1}{2}$	$\frac{3}{4}$	43.90	1040	348.04/m
JSW82	71982	$1\frac{5}{16} \times 1\frac{3}{4}$	$\frac{7}{8}$	5.98	100	85.47/c
SW80	13152	$1\frac{1}{16} \times 2$	1	8.26	100	137.03/c
18-8 STAINLESS						
JSSW16	81321	$\frac{1}{8} \times \frac{5}{16}$	4	.09	100/500	5.66/c
JSSW22	81329	$\frac{1}{8} \times \frac{1}{4}$	4	.08	100/500	7.32/c
JSSW8	81278	$\frac{5}{32} \times \frac{3}{8}$	6	.13	100/500	9.02/c
JSSW10	80507	$\frac{3}{16} \times \frac{7}{16}$	8	.12	100/500	8.76/c
JSSW11	80508	$\frac{7}{32} \times \frac{1}{2}$	10	.22	100/500	9.83/c
JSSW19	81326	$\frac{1}{4} \times \frac{9}{16}$	12	.30	100/500	11.18/c
JSSW12	80509	$\frac{9}{32} \times \frac{5}{8}$	$\frac{1}{4}$	.40	100/500	13.93/c
JSSW13	80510	$1\frac{11}{32} \times 1\frac{1}{16}$	$\frac{5}{16}$	.49	100/500	17.00/c
SSW13B	81281	$1\frac{11}{32} \times 1\frac{1}{16}$	$\frac{5}{16}$	10.33	2500	9.64/c
JSSW14	80511	$1\frac{13}{32} \times 1\frac{1}{16}$	$\frac{3}{8}$	.61	100/500	24.23/c
JSSW20	81327	$1\frac{15}{32} \times \frac{59}{64}$	$\frac{7}{16}$	.77	100/500	47.80/c
JSSW15	80512	$1\frac{17}{32} \times 1\frac{1}{16}$	$\frac{1}{2}$	1.40	100/500	60.62/c
JSSW17	81324	$2\frac{1}{32} \times 1\frac{5}{16}$	$\frac{5}{8}$	2.00	100	115.64/c
JSSW211	81332	$1\frac{13}{16} \times 1\frac{1}{2}$	$\frac{3}{4}$	3.79	100	235.56/c
JSSW78	22750	$1\frac{15}{16} \times 1\frac{3}{4}$	$\frac{7}{8}$	3.62	50	126.40/c
JSSW21	81328	$1\frac{1}{16} \times 2$	1	7.00	100	169.07/c
316 STAINLESS						
JSSW81	28784	$\frac{5}{32} \times \frac{3}{8}$	6	.10	100/500	16.67/c
JSSW101	28785	$\frac{3}{16} \times \frac{7}{16}$	8	.13	100	17.48/c
JSSW111	28786	$\frac{7}{32} \times \frac{1}{2}$	10	.21	100/500	19.64/c
JSSW121	89521	$\frac{9}{32} \times \frac{5}{8}$	$\frac{1}{4}$	.39	100/500	25.54/c
JSSW131	89531	$1\frac{11}{32} \times 1\frac{1}{16}$	$\frac{5}{16}$	.50	100/500	34.18/c
JSSW141	89541	$1\frac{13}{32} \times 1\frac{1}{16}$	$\frac{3}{8}$	.65	100/500	45.25/c
JSSW181	28781	$1\frac{15}{32} \times \frac{59}{64}$	$\frac{7}{16}$	1.30	100/500	53.92/c
JSSW151	89551	$1\frac{17}{32} \times 1\frac{1}{16}$	$\frac{1}{2}$	1.62	100/500	131.50/c
JSSW171	89571	$2\frac{1}{32} \times 1\frac{5}{16}$	$\frac{5}{8}$	2.85	100	131.50/c
JSSW201	89772	$1\frac{13}{16} \times 1\frac{1}{2}$	$\frac{3}{4}$	3.64	100	242.87/c
JSSW781	28637	$1\frac{15}{16} \times 1\frac{3}{4}$	$\frac{7}{8}$	7.25	100	210.44/c
SILICON BRONZE						
JSBW6	80513	$\frac{5}{32} \times \frac{3}{8}$	6	.17	100/500	22.50/c
JSBW8	80514	$\frac{3}{16} \times \frac{7}{16}$	8	.17	100/500	26.57/c
JSBW10	84410	$\frac{7}{32} \times \frac{1}{2}$	10	.19	100/500	24.47/c
JSBW14	80516	$\frac{9}{32} \times \frac{5}{8}$	$\frac{1}{4}$	.45	100/500	45.18/c
JSBW516	80517	$1\frac{11}{32} \times 1\frac{1}{16}$	$\frac{5}{16}$	.72	100/500	84.34/c
JSBW38	80518	$1\frac{13}{32} \times 1$	$\frac{3}{8}$	.92	100/500	104.79/c
JSBW12	80519	$1\frac{17}{32} \times 1\frac{1}{16}$	$\frac{1}{2}$	2.40	100/500	256.40/c
JSBW58	84345	$2\frac{1}{32} \times 1\frac{5}{16}$	$\frac{5}{8}$	3.86	100	330.36/c
SBW34	12811	$1\frac{13}{16} \times 1\frac{15}{32}$	$\frac{3}{4}$	6.18	100/500	320.48/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

CONTINUED ON NEXT PAGE
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WASHERS



CONTINUED FLAT WASHERS

DOMESTIC • STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS
• SILICON BRONZE • BRASS • GALVANIZED • NYLON • COPPER • BLACK OXIDE

PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
BRASS						
JSWBR68	85868	5/16 X 1/8	4	.09	100/500	18.48/c
JSWBR6	80520	5/32 X 3/8	6	.10	100/500	9.91/c
JSWBR8	80521	3/16 X 7/16	8	.14	100/500	12.97/c
JSWBR16	80522	7/32 X 1/2	10	.25	100/500	16.33/c
JSWBR14	80523	9/32 X 5/8	1/4	.27	100/500	35.98/c
JSWBR516	81806	11/32 X 11/16	5/16	.72	100	79.63/c
JSWBR38	85838	13/32 X 13/16	3/8	.92	100/500	82.39/c
JSWBR12	81812	17/32 X 1 1/16	1/2	2.33	100/500	337.79/c
JSWBR58	81807	21/32 X 1 5/16	5/8	3.86	50	1,008.00/c
JSWBR34	81804	13/16 X 1 15/32	3/4	6.18	25	3,181.52/c
GALVANIZED						
JSW73G	84173	9/32 X 5/8	1/4	.68	100/500	16.75/c
JSW74G	84174	11/32 X 11/16	5/16	1.13	100/500	16.75/c
JSW75G	84175	13/32 X 13/16	3/8	1.67	100/500	17.16/c
SW75G5M	84165	13/32 X 13/16	3/8	83.50	5000	51.91/m
JSW76G	84176	17/32 X 1 1/16	1/2	3.71	100/500	48.14/c
JSW77G	84177	21/32 X 1 5/16	5/8	1.50	50	91.10/c
JSW78G	84178	13/16 X 1 1/2	3/4	2.04	50	139.62/c
JSW82G	84182	15/16 X 1 3/4	7/8	7.95	50	156.26/c
NYLON						
JSWN6	71916	5/32 X 3/8	6	.80	100/500	69.38/c
JSWN8	71917	3/16 X 7/16	8	.80	100/500	69.38/c
JSWN1	71911	7/32 X 1/2	10	.80	100/500	115.33/c
JSWN2	71912	1/4 X 1/2	1/4	.90	100/500	115.32/c
JSWN73	72273	9/32 X 5/8	1/4	.95	50/250	116.50/c
JSWN74	89705	11/32 X 11/16	5/16	.75	50/250	117.58/c
JSWN75	89706	3/8 X 9/16	3/8	.75	50/250	117.58/c
BLACK OXIDE						
JSW73BLK	83063	9/32 X 5/8	1/4	.51	100	5.29/c
COPPER						
JSWC73	31382	9/32 X 5/8	1/4	.26	100/500	71.45/c
JSWC76	31386	17/32 X 1 1/16	1/2	2.30	100/500	234.88/c
HEAVY-DUTY YELLOW ZINC						
JSWHH73	82413	9/32 X 5/8	1/4	.72	100/500	24.85/c
JSWHH74	82414	11/32 X 11/16	5/16	1.25	100/500	28.63/c
JSWHH75	82415	13/32 X 13/16	3/8	1.27	100/500	42.65/c
JSWHH76	82416	17/32 X 1 1/16	1/2	2.94	100/500	93.03/c
JSWHH77	82417	21/32 X 1 5/16	5/8	2.59	50/250	141.50/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



USS FLAT WASHERS

STEEL ZINC • GRADE 5 • GRADE 8 • 18-8 STAINLESS • GALVANIZED • BLACK OXIDE
PLAIN STEEL • EXTRA HEAVY STEEL

PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC						
JWW79	84393	1/4 X 9/16	10	.21	100	4.39/c
JWW80	80524	5/16 X 3/4	1/4	.61	100/500	5.26/c
JWW80M	81122	5/16 X 3/4	1/4	6.15	1000	22.68/m
WW80B	62014	5/16 X 3/4	1/4	45.20	7350	49.54/m
JWW81	80525	3/8 X 7/8	5/16	1.22	100/500	8.12/c
JWW81M	83181	3/8 X 7/8	5/16	11.95	1000	78.77/m
JWW82	80526	7/16 X 1	3/8	1.28	100/500	14.68/c
WW82M	62018	7/16 X 1	3/8	15.39	1000	142.32/m
WW82B	62017	7/16 X 1	3/8	51.56	3350	138.05/m
JWW83	80527	9/16 X 1 3/8	1/2	3.47	100	24.16/c
WW83M	84411	9/16 X 1 3/8	1/2	38.65	1000	234.66/m
WW832M	61385	9/16 X 1 3/8	1/2	64.00	2000	227.62/m
JWW84	80528	1 1/16 X 1 3/4	5/8	6.72	100	47.21/c
JWW85	80529	1 3/16 X 2	3/4	4.84	100	64.28/c
WW85M	84409	1 3/16 X 2	3/4	96.80	1000	532.81/m
JWW86	28635	1 5/16 X 2 1/4	7/8	12.98	100	70.00/c
JWW87L	62023	1 1/16 X 2 1/2	1	4.40	50	82.02/c
JWW87	84395	1 1/16 X 2 1/2	1	4.22	100	82.04/c
JWW88	84309	1 3/8 X 3	1 1/4	6.92	25	96.76/c
GRADE 5 ZINC						
JG5WW80	82980	5/16 X 3/4	1/4	.64	100	16.93/c
JG5WW81	82891	3/8 X 7/8	5/16	1.01	100	17.47/c
JG5WW82	82892	7/16 X 1	3/8	1.29	100	27.94/c
JG5WW588	82002	1 5/32 X 5 9/64	7/16	2.28	100/500	27.36/c
JG5WW83	82982	9/16 X 1 3/8	1/2	3.53	100	22.99/c
JG5WW584	82000	1 1/16 X 1 3/4	5/8	7.40	100	65.24/c
JG5WW585	82001	1 3/16 X 2	3/4	4.92	100	90.72/c
GRADE 8 ZINC						
JG8WW80	80530	5/16 X 3/4	1/4	.61	100/500	19.57/c
JG8WW81	80531	3/8 X 7/8	5/16	.59	100/500	27.08/c
JG8WW82	80532	7/16 X 1	3/8	1.28	100/500	33.26/c
G8WW82M	13282	7/16 X 1	3/8	12.42	1000	119.75/m
JG8WW87	81443	1/2 X 1 1/4	7/16	2.04	100/500	90.97/c
JG8WW83	80533	9/16 X 1 3/8	1/2	3.77	100	92.02/c
JG8WW86	81442	1 1/16 X 1 3/4	5/8	7.16	100	223.04/c
JG8WW85	81441	1 3/16 X 2	3/4	9.04	100	298.05/c
JG8WW84	81439	1 5/16 X 2 1/4	7/8	13.07	100	385.69/c
18-8 STAINLESS						
JWW80SS	91080	5/16 X 3/4	1/4	.34	100	81.31/c
JWW81SS	91081	3/8 X 7/8	5/16	.51	100	11.23/c
JWW82SS	91082	7/16 X 1	3/8	.62	100/500	26.17/c
JWW83SS	91083	9/16 X 1 3/8	1/2	3.55	100/500	29.95/c
GALVANIZED						
JWW80G	82991	5/16 X 3/4	1/4	.70	100	13.40/c
JWW82G	82997	7/16 X 1	3/8	1.44	100	16.62/c
JWW84G	92995	1 1/16 X 1 3/4	5/8	1.44	100	10.84/c
JWW87G	82998	1 1/16 X 2 1/2	1	.70	25	1,317.40/c
BLACK OXIDE						
JWW83BLACK	71500	9/16 X 1 3/8	1/2	3.61	100	50.18/c
PLAIN STEEL						
JWW82PL	82025	7/16 X 1	3/8	1.28	100	23.56/c
JWW83PL	82026	9/16 X 1 3/8	1/2	4.84	100	32.14/c
EXTRA HEAVY STEEL						
JWWHH80	84422	9/16 X 1 3/8	1/2	.72	100	24.85/c
JWWHH84	84426	1 1/16 X 3/4	5/8	2.65	100	70.83/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

WASHERS



FLAT SAE WASHER

GRADE 8 STEEL ZINC

PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
GRADE 8 ZINC						
JG8SW73	82973	9/32 X 5/8	1/4	.46	100	2.73/c
JG8SW74	82974	11/32 X 11/16	5/16	.55	100	7.35/c
JG8SW75	82975	13/32 X 13/16	3/8	.76	100	4.24/c
JG8SW76	82976	17/32 X 1 1/16	1/2	1.60	100	10.25/c
JG8SW77	82977	21/32 X 1 5/16	5/8	2.91	100	18.01/c
JG8SW78	82978	13/16 X 1 1/2	3/4	4.27	100	53.59/c
JG8SW79	82979	15/32 X 59/64	7/16	.97	100	13.62/c
JG8SW881	82986	1 1/16 X 2	1	9.21	100	125.13/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



METRIC FLAT WASHERS

STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS

PART#	UPC#	BOLT SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC DIN 433					
JMSW03	41730	M3	.08	100/500	5.29/c
JMSW04	41731	M4	.12	100/500	5.46/c
JMSW05	41732	M5	.15	100	6.09/c
JMSW06	41733	M6	.25	100	6.93/c
*JMSW061	41813	M6	.24	100	28.00/c
JMSW08	41734	M8	.40	100	7.98/c
JMSW081	41814	M8	.42	100	40.00/c
JMSW010	60877	M10	.72	100/500	13.55/c
*JMSW0101	41815	M10	.77	100	73.50/c
JMSW012	41736	M12	1.20	100/500	21.63/c
*JMSW0121	41816	M12	1.36	100	107.33/c
JMSW016	41737	M16	1.42	100	34.34/c
JMSW020	41738	M20	1.58	100	57.44/c
JMSW024	41739	M24	3.88	100	97.55/c
18-8 STAINLESS A2 CLASS					
JMSW5SS	60321	M5	.15	100	5.45/c
JMSW6SS	60366	M6	.23	100	98.80/c
JMSW8SS	60368	M8	.40	100/500	14.01/c
JMSW10SS	90769	M10	.69	100	12.35/c
JMSW12SS	90768	M12	1.31	100/500	23.13/c
JMSW14SS	79976	M14	1.84	100	45.00/c
JMSW020SS	82387	M20	3.48	100	93.10/c
316 STAINLESS A4 CLASS					
MSW3125SS316B	95726	M3	2.80	2500	25.00/m
JMSW6SS316	95706	M6	.24	100	10.43/c
JMSW8SS316	95708	M8	.41	100	42.76/c
JMSW10SS316	95710	M10	.50	100	21.20/c
JMSW12SS316	95712	M12	1.20	100	46.36/c

*CLASS 10 – OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



FINISHING WASHERS

STEEL NICKEL • 18-8 STAINLESS

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL NICKEL					
JCW10	80555	6	.11	100/500	6.66/c
JCW11	80556	8	.16	100/500	10.50/c
JCW12	80557	10	.16	100/500	12.04/c
JCW14	80558	12	.26	100/500	19.96/c
18-8 STAINLESS					
JCW12SS	81304	10	.17	100/500	13.75/c
JCW14SS	53347	12	.12	100	4.90/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



BELLEVILLE WASHERS (Conical)

18-8 STAINLESS

PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JBWSS14	81691	$\frac{5}{16} \times \frac{3}{4}$	$\frac{1}{4}$	.17	1000	42.77/m
JBWSS38	81676	$\frac{7}{16} \times \frac{3}{4}$	$\frac{3}{8}$	.48	100/500	62.51/c
JBWSS12	81675	$\frac{17}{32} \times 1\frac{1}{8}$	$\frac{1}{2}$	1.00	100/500	109.73/c
JBWSS34	81671	$\frac{25}{32} \times 1\frac{5}{16}$	$\frac{3}{4}$	2.10	100	295.87/c
HEAVY DUTY						
JBWSS12HD	81677	$\frac{17}{32} \times 1\frac{1}{8}$	$\frac{1}{2}$	2.00	100	450.80/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



OCTAGONAL WASHERS

STEEL ZINC

PART#	UPC#	I.D./O.D.	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JHFW114	90015	$\frac{1}{4} \times 1\frac{1}{2}$	$\frac{1}{4}$	2.53	100	39.39/c
JHFW117	90017	$\frac{3}{8} \times 1\frac{1}{2}$	$\frac{3}{8}$	2.37	100	39.39/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

FENDER WASHERS

DOMESTIC • STEEL ZINC • DOMESTIC 18-8 STAINLESS
18-8 STAINLESS • 316 STAINLESS • GALVANIZED • NYLON



PART#	UPC#	I.D./O.D.	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
DOMESTIC STEEL ZINC					
JW113D	53370	$\frac{1}{4} \times 1$	1.16	100/500	46.07/c
JW116D	71504	$\frac{1}{4} \times 1\frac{1}{4}$	2.44	100/500	41.54/c
JW114D	53371	$\frac{1}{4} \times 1\frac{1}{2}$	2.34	100/500	50.17/c
JW119D	82916	$\frac{3}{8} \times 1\frac{1}{4}$	2.30	100/500	44.76/c
JW117D	63435	$\frac{3}{8} \times 1\frac{1}{2}$	2.82	100	34.28/c
DOMESTIC 18-8 STAINLESS STEEL					
JW119SSD	50063	$\frac{3}{8} \times 1\frac{1}{4}$	1.37	100/500	186.56/c
JW113SSD	50062	$\frac{1}{4} \times 1$	1.16	100/500	177.68/c
JW1201SSD	90777	$\frac{1}{2} \times 1\frac{1}{2}$	2.49	100/500	328.38/c
STEEL ZINC					
JW107	82893	$\frac{1}{8} \times \frac{9}{16}$	.53	100/500	11.90/c
JW110	82896	$\frac{3}{16} \times \frac{3}{4}$	.70	100/500	23.81/c
JW112	80534	$\frac{3}{16} \times 1$	1.64	100/500	9.07/c
JW111	80535	$\frac{3}{16} \times 1\frac{1}{4}$	2.06	100/500	10.94/c
JW124	82910	$\frac{1}{4} \times \frac{1}{2}$	.23	100	22.22/c
JW125	89911	$\frac{1}{4} \times \frac{9}{16}$.24	100	13.19/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

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WASHERS



CONTINUED FENDER WASHERS

DOMESTIC • STEEL ZINC • DOMESTIC 18-8 STAINLESS
18-8 STAINLESS • 316 STAINLESS • GALVANIZED • NYLON

PART#	UPC#	I.D./O.D.	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC					
JW113	80536	1/4 x 1	1.35	100/500	9.12/c
JW113M	40213	1/4 x 1	13.00	1000	30.00/m
W1135M	31820	1/4 x 1	54.19	5000	85.81/m
JW116	80537	1/4 x 1 1/4	1.56	100/500	10.49/c
W116V	31821	1/4 x 1 1/4	8.04	500	50.75/c
W116M	14715	1/4 x 1 1/4	18.97	1000	98.46/m
W116B	62229	1/4 x 1 1/4	46.54	2300	95.51/m
W1165M	31822	1/4 x 1 1/4	100.00	5000	93.73/m
JW114	80538	1/4 x 1 1/2	2.34	100	15.16/c
W114M	40223	1/4 x 1 1/2	29.58	1000	130.59/m
W114B	79994	1/4 x 1 1/2	73.95	2500	129.80/m
JW122	80539	1/4 x 2	5.43	100	39.87/c
W122M	31823	1/4 x 2	54.30	1000	386.78/m
JW115	80540	5/16 x 1 1/4	2.30	100/500	15.16/c
JW118	80541	5/16 x 1 1/2	2.94	100/500	20.36/c
JW127	80542	3/8 x 1	1.18	100/500	12.77/c
W127M	31824	3/8 x 1	11.35	1000	124.24/m
JW119	80543	3/8 x 1 1/4	1.50	100/500	14.54/c
W119V	31825	3/8 x 1 1/4	11.65	500	14.09/c
W119M	31826	3/8 x 1 1/4	20.90	1000	136.65/m
W119B	50088	3/8 x 1 1/4	75.50	5000	132.55/m
JW117	80544	3/8 x 1 1/2	2.82	100	15.07/c
W117M	31827	3/8 x 1 1/2	27.54	1000	146.17/m
W117B	79993	3/8 x 1 1/2	68.80	2500	141.70/m
JW123	80545	3/8 x 2	6.43	100	36.83/c
W123M	31828	3/8 x 2	46.35	1000	356.99/m
JW128	23254	1/2 x 1 1/4	1.51	100	20.63/c
JW120	80546	1/2 x 1 3/8	3.37	100	22.47/c
W120M	21895	1/2 x 1 3/8	35.33	1000	112.23/m
JW1201	80547	1/2 x 1 1/2	2.56	100	25.45/c
JW121	80548	1/2 x 2	5.18	100	35.50/c
18-8 STAINLESS					
JW112SS	90733	3/16 x 1	.83	100/500	37.91/c
JW111SS	90751	3/16 x 1 1/4	1.41	100/500	62.93/c
JW113SS	80549	1/4 x 1	.95	100/500	35.28/c
JW116SS	80550	1/4 x 1 1/4	1.51	100/500	48.12/c
JW114SS	80551	1/4 x 1 1/2	2.82	100	80.18/c
JW122SS	91483	1/4 x 2	2.82	100	94.50/c
JW115SS	90752	5/16 x 1 1/4	1.46	100/500	48.53/c
JW118SS	80552	5/16 x 1 1/2	2.75	100/500	87.09/c
JW127SS	90761	3/8 x 1	.88	100/500	24.00/c
JW119SS	90753	3/8 x 1 1/4	1.37	100/500	58.93/c
JW119SSV	98517	3/8 x 1 1/4	6.85	500	24.79/c
JW117SS	80553	3/8 x 1 1/2	1.36	50/250	77.80/c
JW123SS	90757	3/8 x 2	4.75	100	113.52/c
JW120SS	90754	1/2 x 1 3/8	3.10	100	125.48/c
JW1201SS	90762	1/2 x 1 1/2	2.49	100	126.35/c
JW128SS	90774	1/2 x 1 1/4	2.46	100	52.50/c
JW121SS	80554	1/2 x 2	2.59	50	126.38/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

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CONTINUED

FENDER WASHERS

DOMESTIC • STEEL ZINC • DOMESTIC 18-8 STAINLESS
18-8 STAINLESS • 316 STAINLESS • GALVANIZED • NYLON



PART#	UPC#	I.D./O.D.	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
316 STAINLESS					
JW1161SS	91481	1/4 x 1 1/4	1.45	100/500	96.60/c
JW1141SS	91513	1/4 x 1 1/2	2.79	100/500	180.57/c
JW1221SS	91494	1/4 x 2	5.24	100/500	351.28/c
JW1271SS	90764	3/8 x 1	.90	100/500	21.76/c
JW1191SS	91482	3/8 x 1 1/4	1.87	100/500	113.85/c
JW1171SS	91489	3/8 x 1 1/2	2.82	100/500	230.98/c
JW1231SS	91495	3/8 x 2	5.11	100	360.80/c
JW12011SS	91480	1/2 x 1 1/2	2.56	100	265.64/c
GALVANIZED					
JW116G	19704	1/4 x 1 1/4	2.17	100/500	30.63/c
JW119G	82905	3/8 x 1 1/4	2.01	100/500	60.70/c
JW128G	98584	1/2 x 1 1/4	1.51	100	61.70/c
NYLON					
JW1205	82919	1/2 x 1 1/4	.33	100/500	104.72/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



FENDER WASHER KIT

STEEL ZINC

PART#	UPC#	DESCRIPTION OF CONTENTS	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
180 pcs - Fender Washers					
FWK10	13050	30 - 3/16 x 1, 3/16 x 1 1/4, 1/4 x 1, 1/4 x 1 1/4, 3/8 x 1, 3/8 x 1 1/4	3.02	1/25	27.90/ea kit

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

SPLIT LOCKWASHERS

DOMESTIC STEEL ZINC • DOMESTIC 18-8 STAINLESS
DOMESTIC 316 STAINLESS • DOMESTIC SILICON BRONZE • STEEL ZINC



PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
DOMESTIC STEEL ZINC					
JLW172D	82543	1/4	.29	100/500	22.65/c
JLW174D	82544	3/8	.66	100/500	47.15/c
JLW175D	50065	1/2	1.32	100/500	42.00/c
DOMESTIC 18-8 STAINLESS					
JSLW7D	95241	1/4	.31	100	37.46/c
JSLW9D	78766	3/8	.67	100	43.87/c
JSLW10D	78767	1/2	1.40	100	75.58/c
DOMESTIC 316 STAINLESS					
JSLW91D	78775	3/8	.67	100/500	43.88/c
DOMESTIC SILICON BRONZE					
JBLW38D	79008	3/8	.75	100	66.00/c
JBLW12D	79005	1/2	1.41	100	30.59/c
STEEL ZINC					
JLW167	81844	4	.08	100/500	3.62/c
JLW168	81845	5	.09	100	3.24/c
JLW169	80583	6	.10	100/500	3.34/c
JLW170	80584	8	.11	100/500	3.42/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

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WASHERS



CONTINUED

SPLIT LOCKWASHERS

STEEL ZINC • GRADE 8 STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC					
JLW171	80585	10	.13	100/500	3.55/c
JLW153	81830	12	.17	100/500	4.70/c
JLW172	80586	1/4	.29	100/500	3.76/c
JLW172M	74422	1/4	2.35	1000	36.50/m
LW1725M	74445	1/4	11.52	5000	35.40/m
JLW173	80587	5/16	.45	100/500	4.36/c
JLW173M	74423	5/16	4.11	1000	42.58/m
JLW174	80588	3/8	.66	100/500	6.63/c
LW174M	74424	3/8	6.60	1000	63.22/m
LW1745M	74447	3/8	30.86	5000	61.33/m
JLW178	81894	7/16	.95	100/500	8.96/c
JLW175	80589	1/2	1.32	100/500	9.49/c
JLW175M	74425	1/2	12.90	1000	92.02/m
LW175-2M	74455	1/2	25.81	2000	65.66/m
JLW179	74434	9/16	13.17	100/500	24.42/c
JLW176	80590	5/8	2.54	100/500	22.34/c
JLW177	80591	3/4	3.67	100	47.45/c
JLW180	28627	7/8	6.14	100	56.80/c
GRADE 8 STEEL ZINC					
JG8LW172	82942	1/4	.30	100/500	22.78/c
JG8LW173	82943	5/16	.49	100	24.26/c
JG8LW174	82944	3/8	.69	100	37.50/c
JG8LW175	82945	1/2	1.35	100	48.25/c
JG8LW176	82946	5/8	.68	25	296.88/c
JG8LW177	82947	7/16	1.04	100	50.00/c
JG8LW178	82948	3/4	5.05	100	130.00/c
JG8LW179	82949	9/16	1.85	100	54.84/c
JG8LW200	79869	1	9.08	100	278.72/c
18-8 STAINLESS					
JSLW3	69018	4	.08	100	3.07/c
JSLW4	71774	6	.08	100/500	5.14/c
JSLW5	80592	8	.10	100/500	6.83/c
JSLW6	80593Z	10	.13	100/500	7.64/c
JSLW6V	79406	10	.65	500	7.64/c
JSLW12	84188	12	.16	100/500	10.72/c
JSLW7L	69026	1/4	.18	50/250	13.58/c
JSLW7	80594	1/4	.31	100/500	13.57/c
JSLW8	80595	5/16	.44	100/500	20.53/c
JSLW9L	69103	3/8	.37	50/250	30.26/c
JSLW9	80596	3/8	.69	100/500	30.31/c
JSLW9TW	78779	3/8	.69	100	22.46/c
JSLW11	84187	7/16	.95	100/500	48.83/c
JSLW10L	69104	1/2	.71	50/250	59.78/c
JSLW10	80597	1/2	1.40	100/500	59.78/c
JSLW92	84892	5/8	3.32	100/500	106.31/c
JSLW34L	69053	3/4	1.99	50	167.50/c
JSLW34	72734	3/4	3.93	100	167.47/c
JSLW78	22751	7/8	3.98	100	97.38/c
JSLW1	72701	1	4.43	50	430.40/c
316 STAINLESS					
JSLW41	84894	6	.10	100	16.67/c
JSLW71	72771	1/4	.28	100/500	16.75/c
JSLW81	84881	5/16	.45	100/500	22.46/c
JSLW91	84891	3/8	.68	100/500	25.80/c
JSLW111	92991	7/16	.95	100/500	85.35/c
JSLW101	92981	1/2	.67	50/250	143.37/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

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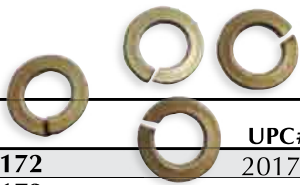
SPLIT LOCKWASHERS

316 STAINLESS • SILICON BRONZE • GALVANIZED • NYLON
ALUMINUM • BLACK OXIDE



PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
316 STAINLESS					
JSLW921	28640	5/8	2.49	100/500	100.14/c
JSLW341	28639	3/4	4.07	100	174.15/c
JSLW781	28638	7/8	6.74	100	377.33/c
SILICON BRONZE					
JBLW6	84160	6	.10	100/500	8.35/c
JBLW8	84161	8	.11	100/500	9.60/c
JBLW178	80598	10	.13	100/500	9.27/c
JBLW14	80599	1/4	.32	100/500	26.24/c
JBLW516	80600	5/16	.47	100/500	39.98/c
JBLW38	80601	3/8	.75	100/500	62.24/c
JBLW12	80602	1/2	1.41	100/500	80.36/c
JBLW58	84350	5/8	2.86	100	239.48/c
JBLW34	76334	3/4	4.75	100	548.48/c
JBLW78	76378	7/8	5.62	100	1,080.83/c
GALVANIZED					
JLW172G	82961	1/4	.71	100/500	12.48/c
JLW173G	74432	5/16	.49	100/500	15.59/c
JLW174G	82963	3/8	.74	100/500	15.38/c
LW174G5M	82968	3/8	37.00	5000	5.85/c
JLW175G	82964	1/2	1.48	100/500	43.38/c
JLW176G	82965	5/8	2.38	100	71.77/c
JLW177G	28631	3/4	4.08	100	71.88/c
JLW181G	28727	1	.71	100	222.75/c
NYLON					
JLWN7	71707	1/4	.09	50/250	289.78/c
ALUMINUM					
JALW9	78495	3/8	.51	100/500	54.47/c
BLACK OXIDE					
JLW174BLK	83061	3/8	.66	100/500	8.12/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



SPLIT LOCKWASHERS

GRADE 5 & 8 STEEL YELLOW ZINC

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JLWHA172	20172	1/4	.31	100	7.70/c
JLWHA173	20173	5/16	.46	100	10.56/c
JLWHA174	20174	3/8	.67	100	14.85/c
JLWHA178	20178	7/16	.96	100	16.88/c
JLWHA175	20175	1/2	1.29	100	24.75/c
JLWHA176	20176	5/8	2.56	100	31.15/c
JLWHA177	20177	3/4	3.69	100	51.16/c
JLWHA180	20179	7/8	6.72	100	62.70/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



SPLIT LOCKWASHERS KIT

18-8 STAINLESS STEEL

PART#	UPC#	KIT QTY. LOCKWASHERS	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
SLWK1 (400 pcs)	12531	100 - #6, 100 - #8, 100 - #10, 100 - 1/4	1.31	1	35.66/ea

WASHERS



EXTERNAL TOOTH LOCK WASHERS

STEEL ZINC • 410 STAINLESS • BRONZE

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC					
JLWX1	82521	4	.03	100/500	6.24/c
JLWX2	74439	5	.05	100/500	6.24/c
JLWX3	80603	6	.07	100/500	4.17/c
JLWX4	80604	8	.09	100/500	4.27/c
JLWX5	80605	10	.10	100/500	4.44/c
JLWX5M	72635	10	.40	1000	43.12/m
JLWX12	81505	12	.12	100/500	22.12/c
JLWX6	80606	1/4	.13	100/500	4.70/c
JLWX7	80607	5/16	.15	100/500	5.49/c
JLWX7M	72637	5/16	.96	1000	53.30/m
JLWX8	80608	3/8	.24	100/500	8.29/c
JLWX8M	72638	3/8	2.40	1000	80.47/m
JLWX9	80609	1/2	.39	100/500	11.86/c
JLWX10	81501	5/8	.58	100	77.14/c
410 STAINLESS					
JLWX3SS	92953	6	.08	100/500	14.49/c
JLWX4SS	92954	8	.09	100/500	6.40/c
JLWX5SS	92955	10	.16	100/500	10.37/c
JLWX6SS	92956	1/4	.13	100/500	11.34/c
JLWX7SS	92957	5/16	.16	100/500	5.47/c
JLWX8SS	92958	3/8	.19	100/500	37.07/c
JLWX9SS	92959	1/2	.36	100/500	59.53/c
SILICON BRONZE					
JLWX5SB	71725	10	.09	100/500	12.88/c
JLWX7SB	71727	5/16	.16	100/500	38.02/c
JLWX8SB	71728	3/8	.18	100/500	25.83/c
PHOS. BRONZE					
JLWX14P	60973	1/4	.11	100/500	33.53/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



INTERNAL TOOTH LOCK WASHERS

STEEL ZINC • 18-8 STAINLESS • 410 STAINLESS • METRIC

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC					
JLWI1	83550	4	.07	100/500	7.49/c
LWIX2	13605	5	.06	100/500	4.17/c
JLWI3	83650	6	.10	100/500	4.17/c
LWI3-5M	13673	6	4.96	5000	2.02/c
JLWI4	83652	8	.10	100/500	4.27/c
JLWI5	83654	10	.10	100/500	4.44/c
JLWI12	83551	12	.11	100/500	4.70/c
JLWI6	83656	1/4	.10	100/500	4.70/c
JLWI7	83658	5/16	.17	100/500	5.49/c
JLWI8	83660	3/8	.23	100/500	8.29/c
JLWI9	83662	1/2	.38	100/500	11.86/c
LWIX58	13645	5/8	.46	100/500	22.45/c
18-8 STAINLESS					
JLWI518SS	97007	10	.10	100/500	17.18/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

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INTERNAL TOOTH LOCK WASHERS

STEEL ZINC • 18-8 STAINLESS • 410 STAINLESS • METRIC

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
410 STAINLESS					
JLWI3SS	14648	6	.05	100/500	10.50/c
JLWI4SS	97013	8	.09	100/500	13.80/c
JLWI5SS	97014	10	.09	100/500	17.18/c
METRIC STEEL ZINC DIN 6797					
JMLWI3	60147	M3	.07	100/500	8.73/c
JMLWI5	60149	M5	.10	100/500	15.63/c
METRIC 410 STAINLESS A4 CLASS					
JMLWI6SS	60151	M6	.11	100/500	23.85/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



METRIC LOCK WASHERS

STEEL ZINC • 18-8 STAINLESS • 316 STAINLESS

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
STEEL ZINC DIN 127B					
JMLW03	20131	M3	.08	100/500	8.08/c
JMLW04	63920	M4	.09	100/500	6.30/c
JMLW05	60335	M5	.13	100/500	11.75/c
JMLW06	63922	M6	.22	100/500	11.79/c
JMLW08	63924	M8	.43	100/500	14.51/c
JMLW010	63926	M10	.56	100/500	21.94/c
JMLWC010 (Curved)	63926	M10	.53	100/500	25.63/c
JMLW012	63928	M12	.92	100/500	37.49/c
JMLW016	63932	M16	.56	100	41.35/c
HIGH COLLAR STEEL ZINC					
JMLWC006 (Curved)	60131	M6	.22	100/500	12.21/c
JMLWHC008	60133	M8	.27	100/500	13.25/c
JMLWHC010	60132	M10	.46	100/500	17.45/c
JMLWHC012	60134	M12	.51	100/500	21.65/c
JMLWHC014	60137	M14	.83	100/500	34.25/c
JMLWHC020	60136	M20	2.55	100	105.65/c
18-8 STAINLESS A2 CLASS					
JMLW02SS	60104	M2	.07	100/500	7.78/c
JMLW03SS	60105	M3	.08	100/500	17.39/c
JMLW04SS	60106	M4	.24	100/500	16.45/c
JMLW06SS	60248	M6	.22	100/500	9.00/c
JMLW08SS	60117	M8	.40	100/500	48.62/c
JMLW10SS	60119	M10	.57	100/500	25.88/c
JMLW12SS	60121	M12	.85	100/500	34.70/c
JMLW16SS	60125	M16	.92	100/500	50.79/c
316 STAINLESS A4 CLASS					
JMLW6SS316	95731	M6	.14	50/250	20.86/c
JMLW8SS316	95733	M8	.40	100/500	20.18/c
JMLW10SS316	95735	M10	.37	100/500	35.71/c
JMLW12SS316	95737	M12	.86	100/500	51.23/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST

WASHERS



MASTER SEAL WASHERS

18-8 STAINLESS • GALVANIZED STEEL



PART#	UPC#	SIZE (INT. DIA.)	OVERALL DIAMETER	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
18-8 STAINLESS						
JMSWS20	91092	6	3/8	.16	100/500	27.85/c
JMSWS30	82381	8-10	1/2	.26	100/500	32.03/c
JMSWS31	82382	12-1/4	5/8	.38	100/500	41.74/c
JMSW22SS	60312	12	9/16	.22	100/500	29.95/c
MSWS35B	61170	1/4	5/8	4.12	1425	196.64/m
JMSWS24	82360	5/16	5/8	.30	100/500	72.00/c
JMSWS23	91096	5/16	3/4	.42	100/500	161.88/c
JMSWS25	91097	3/8	3/4	.36	100/500	161.95/c
GALVANIZED STEEL						
JMSW20	82375	6	3/8	.18	100/500	11.57/c
JMSW21	82376	8-10	1/2	.26	100/500	11.80/c
JMSW22	82377	12	9/16	.32	100/500	14.62/c
JMSW23	82378	1/4	5/8	.36	100/500	15.44/c
MSW23M	12863	1/4	5/8	3.25	1000	119.63/m
JMSW24	82379	5/16	3/4	.47	100/500	22.74/c
JMSW25	82380	3/8	3/4	.40	100/500	22.74/c
JMSW26	60316	1/2	1	.52	100	98.80/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



STEEL BUILDING CONSTRUCTION MASTER SEAL® WASHER KIT

GALVANIZED STEEL



PART#	KIT UPC#	DESCRIPTION	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
MSWP120	12694	120 pcs - Plastic Box of Assorted Steel Galvanized Washers containing a total of 120 pieces. 20 each of #6, #8-10, #12, 1/4", 5/16", and 3/8"	.53	1/25	20.20/ea kit

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



REDUCING WASHERS

GALVANIZED STEEL

PART#	UPC#	TRADE SIZE*	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JR100	80559	1/2 x 3/4	.92	100/500	26.64/c
JR101	80560	1/2 x 1	1.60	100/500	35.13/c
JR102	80561	3/4 x 1	1.34	100/500	35.13/c
JR103	80562	1/2 x 1 1/4	1.44	50/250	55.54/c
JR104	80563	3/4 x 1 1/4	1.14	50/250	55.54/c
JR105	80564	1 x 1 1/4	1.02	50/250	55.54/c
JR106	80565	1/2 x 1 1/2	2.11	50/250	68.06/c
JR107	80566	3/4 x 1 1/2	2.12	50/250	72.14/c
JR108	80567	1 x 1 1/2	2.01	50/250	72.14/c
JR109	80568	1 1/4 x 1 1/2	1.42	50	72.14/c
JR110	80569	1/2 x 2	3.54	50	87.46/c
JR111	80570	3/4 x 2	3.05	50	87.46/c
JR112	80571	1 x 2	3.30	50	87.46/c
JR113	80572	1 1/4 x 2	2.98	50	87.46/c
JR114	80573	1 1/2 x 2	2.63	50	87.46/c
JR115	80574	3/4 x 2 1/2	4.74	50	252.20/c
JR116	80575	1 x 2 1/2	4.22	50	252.20/c
JR117	80576	1 1/4 x 2 1/2	3.10	50	252.20/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST *Trade size for pipe dimensions

CONTINUED ON NEXT PAGE
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CONTINUED
REDUCING WASHERS
 GALVANIZED STEEL

PART#	UPC#	TRADE SIZE*	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JR118	80577	1½ x 2½	3.09	50	252.20/c
JR119	80578	2 x 2½	2.22	50	252.20/c
R120	40075	2 x 3	3.90	25	428.80/c
R121	40080	2 x 3½	2.92	10	945.90/c
R122	40085	2½ x 4	3.25	10	1,235.90/c
R123	40090	3 x 4	2.71	10	1,235.90/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST *Trade size for pipe dimensions



BAR JOIST WASHERS
 GALVANIZED STEEL

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JBWG14	81497	¼	7.16	100	47.98/c
JBWG38	81498	¾	7.11	100	54.42/c

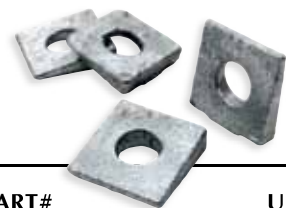
OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



SQUARE WASHERS
 GALVANIZED STEEL • 18-8 STAINLESS STEEL • STEEL ZINC • BLACK OXIDE

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
GALVANIZED STEEL					
JSQW73G	60482	¼	16.30	100/500	171.06/c
JSQW76G	60479	½	12.10	100/500	183.00/c
SQW5G	13175	⅝	33.20	250	155.76/c
SQW77G	13178	⅝	11.07	50	402.30/c
18-8 STAINLESS STEEL					
MSCW14SS	60864	¼	6.43	50	922.25/c
MSCW38SS	60863	¾	7.75	50	1,119.88/c
MSCW12SS	60862	½	4.52	25	922.25/c
STEEL ZINC					
MSCW516	24652	⅓ ₂	15.34	100	171.16/c
MSCW38	24653	7 ₁₆	15.34	100	257.36/c
MSCW12	24655	9 ₁₆	17.71	100	193.40/c
MSCW34	24657	¾	17.71	100	171.05/c
BLACK OXIDE					
SQW122	71497	½	10.16	100/500	140.00/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST



BEVELED WASHERS
 HDG – MALLEABLE IRON

Beveled washers are intended for American Standard beams and channels in structural applications, to compensate for parallelism.

PART#	UPC#	SIZE	WT. PER PKG.	STD. PKG. UM	SUGGESTED TRADE LIST PRICE PER
JBVWG516	74020	5 ₁₆	1.68	25	101.16/c
JBVWG38	74021	3 ₈	2.0	25	132.32/c
JBVWG12	81690	½	.85	10	130.80/c
JBVWG58	74023	5 ₈	1.20	10	204.90/c
JBVWG34	74024	¾	1.52	10	239.90/c
JBVWG78	74025	7 ₈	3.65	10	557.80/c
JBVWG100	74026	1	3.43	10	564.30/c
JBVWG118	74027	11 ₈	4.18	10	742.00/c
JBVWG114	74028	1¼	4.63	10	719.30/c

OTHER SIZES AND QUANTITIES AVAILABLE BY REQUEST