



THICK FLAT WASHERS - GRADE 8

1055 CARBON STEEL - HEAT TREATED - YELLOW ZINC PLATED



BETTER THAN THE COMPETITION: BETTER STEEL, BETTER HEAT TREAT AND BETTER PLATING.

ISO-9002

MANUFACTURED IN A
QUALITY SYSTEM CERTIFIED
FACILITY.



THICK AMERICAN

MIX OR MATCH FOR QUANTITY BREAKS

FITS BOLT SIZE	APPROX. I.D.	APPROX. O.D.	THICKNESS RANGE	PART NO.	QUANTITY PRICES EACH		
					1-49	50-99	100+
1/4"	.281	.625	.090/.110	TW140	\$.10	\$.09	\$.08
5/16"	.344	.688	.090/.110	TW516	\$.11	\$.10	\$.09
3/8"	.406	.812	.112/.130	TW380	\$.12	\$.11	\$.10
7/16"	.468	.921	.112/.130	TW716	\$.14	\$.13	\$.12
1/2"	.531	1.062	.156/.188	TW120	\$.18	\$.17	\$.16
9/16"	.593	1.187	.156/.188	TW916	\$.20	\$.19	\$.18
5/8"	.656	1.312	.170/.195	TW580	\$.39	\$.36	\$.34
3/4"	.812	1.468	.170/.195	TW340	\$.55	\$.52	\$.49
7/8"	.937	1.750	.235/.265	TW780	\$.74	\$.70	\$.66
1"	1.062	2.000	.235/.265	TW100	\$.93	\$.88	\$.83
1-1/4"	1.375	2.500	.310/.336	TW114	\$ 1.30	\$ 1.24	\$ 1.18

EXTRA THICK METRIC

ZINC PLATED CLEAR
MEDIUM HARDNESS
CLASS 200 HV

METRIC SIZE	DECIMAL	FITS BOLT SIZE	APPROX. I.D.	APPROX. O.D.	THICKNESS	PART NO.	QUANTITY PRICES EACH		
							1-49	50-99	100+
12mm	.4724	1/2"	.5118	1.1811	.2362	TMW12	\$.32	\$.30	\$.29
14mm	.5512	9/16"	.5906	1.4173	.2362	TMW14	\$.54	\$.51	\$.49
16mm	.6299	5/8"	.6693	1.5748	.2362	TMW16	\$.44	\$.42	\$.40
20mm	.7874	13/16"	.8268	1.7323	.3150	TMW20	\$.98	\$.93	\$.88
24mm	.9449	15/16"	.9843	1.9685	.3937	TMW24	\$ 1.78	\$ 1.69	\$ 1.60



SERRATED FLANGE NUTS

AMERICAN & METRIC



- CASE HARDENED (GRADE 8 EQUIVALENT)
- ZINC PLATED
- WASHER-LIKE BASE ELIMINATES THE NEED FOR A WASHER
- SERRATED DESIGN HELPS FASTENER STAY TIGHT

AMERICAN

THREAD	ACROSS FLATS	THICKNESS	PART NO.	PRICE EACH	
				1-24	25+
1/4-20	7/16"	0.23"	SFN014	\$.04	\$.03
5/16-18	1/2"	0.28"	SFN516	\$.06	\$.05
3/8-16	9/16"	0.34"	SFN038	\$.08	\$.07
7/16-14	5/8"	0.39"	SFN716	\$.18	\$.16
1/2-13	3/4"	0.45"	SFN012	\$.19	\$.17
5/8-11	15/16"	0.56"	SFN058	\$.42	\$.38
3/4-10	1-1/8"	0.67"	SFN034	\$.75	\$.70

METRIC

THREAD	ACROSS FLATS	THICKNESS	PART NO.	PRICE EACH	
				1-24	25+
M8 x 1.25mm	13mm	8mm	SFN08M	\$.09	\$.08
M10 x 1.5mm	15mm	10mm	SFN10M	\$.14	\$.13
M12 x 1.75mm	18mm	12mm	SFN12M	\$.23	\$.21
M16 x 2.0mm	24mm	16mm	SFN16M	\$.49	\$.44
M20 x 2.5mm	30mm	20mm	SFN20M	\$.98	\$.90



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