

Flat Washer USS Low Carbon Plain

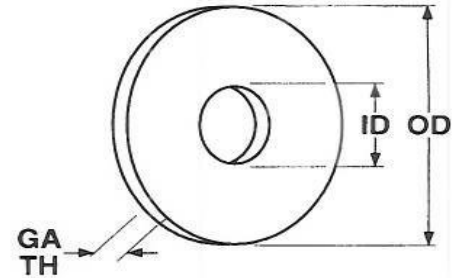


Product Specifications

MAINLINE

PRODUCT FEATURES

- Plain Finish



Bolt Size	Inside Diameter Nom.	Inside Diameter Min.	Inside Diameter Max.	Outside Diameter Nom.	Outside Diameter Min.	Outside Diameter Max.	American Std. Thickness (Gauge)	Min.	Max.	Apprx. Qty. in 50 Lbs.
3/16	1/4	0.245	0.265	9/16	.557	0.577	18(3/64)	0.0360	0.0650	18050
1/4	5/16	0.307	0.327	3/4	.727	0.749	16 (1/16)	0.0510	0.0800	7450
5/16	3/8	0.370	0.390	7/8	.868	0.905	14 (5/64)	0.0640	0.1040	4350
3/8	7/16	0.433	0.453	1	0.993	1.030	14 (5/64)	0.0640	0.1040	3350
7/16	1/2	0.495	0.515	1-1/4	1.243	1.280	14 (5/64)	0.0640	0.1040	2050
1/2	9/16	0.557	0.577	1-3/8	1.368	1.405	12 (7/64)	0.0860	0.1320	1300
9/16	5/8	0.620	0.640	1-1/2	1.462	1.499	12 (7/64)	0.0860	0.1320	1100
5/8	11/16	0.681	0.718	1-3/4	1.743	1.780	10 (9/64)	0.1080	0.1600	650
3/4	13/16	0.805	0.842	2	1.993	2.030	9 (5/32)	0.1220	0.1770	455
7/8	15/16	0.931	0.968	2-1/4	2.243	2.280	8 (11/64)	0.1360	0.1920	325
1	1-1/16	1.055	1.092	2-1/2	2.493	2.530	8 (11/64)	0.1360	0.1920	265
1-1/8	1-1/4	1.243	1.280	2-3/4	2.743	2.780	8 (11/64)	0.1360	0.1920	225
1-1/4	1-3/8	1.368	1.405	3	2.993	3.030	8 (11/64)	0.1360	0.1920	190
1-3/8	1-1/2	1.490	1.545	3-1/4	3.240	3.295	7 (3/16)	0.1530	0.2130	150
1-1/2	1-5/8	1.615	1.670	3-1/2	3.490	3.545	7 (3/16)	0.1530	0.2130	130
1-5/8	1-3/4	1.740	1.795	3-3/4	3.740	3.795	7 (3/16)	0.1530	0.2130	115
1-3/4	1-7/8	1.865	1.920	4	3.990	4.045	7 (3/16)	0.1530	0.2130	100
1-7/8	2	1.990	2.045	4-1/4	4.240	4.295	7 (3/16)	0.1530	0.2130	90
2	2-1/8	2.115	2.170	4-1/2	4.490	4.545	7 (3/16)	0.1530	0.2130	79
2-1/4	2-3/8	2.365	2.420	4-3/4	4.740	4.795	5 (7/32)	0.1930	0.2480	60
2-1/2	2-5/8	2.615	2.670	5	4.990	5.045	4 (15/64)	0.2100	0.2800	52
2-3/4	2-7/8	2.865	2.940	5-1/4	5.240	5.315	3 (1/4)	0.2280	0.3100	45
3	3-1/8	3.115	3.190	5-1/2	5.490	5.565	2 (5/32)	0.2490	0.3270	43

ASMEB18.21.1-2009

Material

Steel

Warranty: See warranty information for more details.

All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.

Contact your sales representative for more information or visit our website at mainlinecollection.com

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