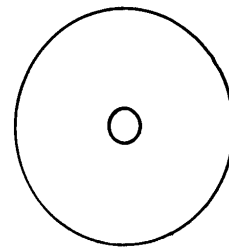


FENDER WASHERS



Bolt Size	Inside Diameter (+0, -.010)	Outside Diameter (+0, -.010)	Thickness Approximate		Number in 50 Pounds (Steel)
			Max	Min	
10	7/32	11/16	.080	.051	
10	7/32	3/4	.080	.051	
10	7/32	7/8	.080	.051	5000
10	7/32	1	.080	.051	3500
10	7/32	1-1/4	.080	.051	3000
1/4	9/32	1	.080	.051	3750
1/4	9/32	1-1/4	.080	.051	2300
1/4	9/32	1-1/2	.080	.051	1550
5/16	11/32	1-1/4	.080	.051	2400
5/16	11/32	1-1/2	.080	.051	1600
3/8	13/32	1-1/4	.080	.051	2350
3/8	13/32	1-1/2	.080	.051	1650
3/8	13/32	2	.080	.051	1000
1/2	17/32	1-1/4	.080	.051	3000
1/2	17/32	1-1/2	.080	.051	2000
1/2	17/32	2	.080	.051	950

Description	A flat washer with significantly more surface area than a USS or SAE washer. They are also made from a thinner gauge metal than most flat washers.	
Applications/ Advantages	Used where an extra wide bearing surface is required. Originally designed for auto body repair work, they are also used in sheet metal, plumbing, and electrical work. Also used to attach signs to posts, to install drywall and wood paneling.	
Material	Steel	Stainless
	Washers shall be punched from hot-rolled, hot-rolled and pickled or cold-rolled steel, or shall be machined from bar stock or tubing, or may be forged at the manufacturer's option.	18-8 Stainless steel
Plating	Fender washers are usually provided zinc plated or with no finish.	Parts are usually supplied with no additional finish.