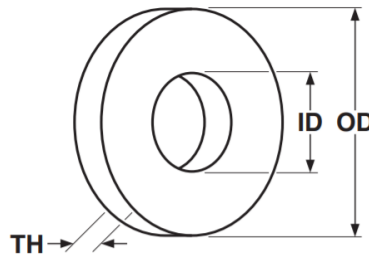


Metallics

An **AMERICAN** Source For Premier
and Innovative Fasteners and Anchors

FENDER WASHER – DOMESTIC, STEEL ZINC, 18-8 STAINLESS STEEL, AND 316 STAINLESS STEEL

The following Specification Sheet applies to all **Fender Washers – Domestic, Steel Zinc, 18-8 Stainless Steel, and 316 Stainless Steel** in our **JW and W series**.



Size	ID		OD		TH	
	Inside Diameter		Outside Diameter		Thickness	
	Min.	Max.	Min.	Max.	Min.	Max.
1/8 X 9/16	.150	.170	.617	.654	.051	.079
10 X 3/4	.213	.233	.742	.779	.051	.079
10 X 1	.213	.233	.992	1.029	.051	.079
10 X 1 1/4	.213	.233	1.242	1.279	.051	.079
1/4 X 1	.275	.295	.992	1.029	.051	.079
1/4 X 1 1/4	.275	.295	1.242	1.279	.051	.079
1/4 X 1 1/2	.275	.295	1.492	1.529	.051	.079
1/4 X 2	.275	.295	1.992	2.029	.051	.079
5/16 X 1 1/4	.338	.358	1.242	1.279	.051	.079
5/16 X 1 1/2	.338	.358	1.492	1.529	.051	.079
3/8 X 1	.400	.420	.992	1.029	.051	.079
3/8 X 1 1/4	.400	.420	1.242	1.279	.051	.079
3/8 X 1 1/2	.400	.420	1.492	1.529	.051	.079
3/8 X 2	.400	.420	1.992	2.029	.051	.079
1/2 X 1 1/4	.525	.545	1.242	1.279	.051	.079
1/2 X 1 1/2	.525	.545	1.492	1.529	.051	.079
1/2 X 1 3/4	.525	.545	1.742	1.779	.051	.079
1/2 X 2	.525	.545	1.992	2.029	.051	.079

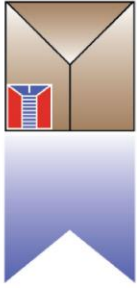
Metallics

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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	<i>Steel</i>	<i>Stainless</i>
	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 or 316 Stainless steel

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