

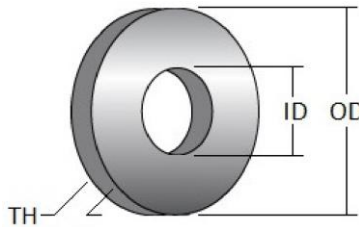


Metallics

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

FLAT (SAE) WASHER – GALVANIZED STEEL

The following Specification Sheet applies to all **Flat (SAE) Washers – Galvanized Steel** in our **JSW series**.



SAE Flat Washers								
Nominal Washer Size	ID			OD			TH	
	Inside Diameter			Outside Diameter			Thickness	
	Basic	Tolerance		Basic	Tolerance		Max.	Min.
		Plus	Minus		Plus	Minus		
1/4	.281	.015	.005	.625	.015	.005	.080	.051
5/16	.344	.015	.005	.688	.015	.007	.080	.051
3/8	.406	.015	.005	.812	.015	.007	.080	.051
1/2	.531	.015	.005	1.062	.030	.007	.121	.074
5/8	.656	.030	.007	1.312	.030	.007	.121	.074
3/4	.812	.030	.007	1.469	.030	.007	.160	.108

Specification Requirements:

- Dimensions: ASME B18.21.1, Type A, Narrow Plain Washers
- Material: Low Carbon Steel
- Finish: Hot Dip Galvanize per ASTM A153/A153M or ASTM F2329/F2329M

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