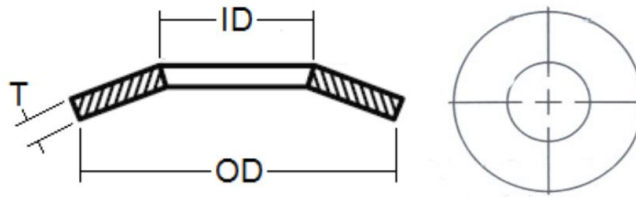


Metallics

An **AMERICAN** Source For Premier
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HEAVY DUTY BELLEVILLE WASHER – 18-8 STAINLESS STEEL

The following Specification Sheet applies to all **Heavy Duty Belleville Washer – 18-8 Stainless Steel** in our **JBWSS** series.



SIZE	ID		OD		TH	
	(Inside Diameter)		(Outside Diameter)		(Thickness)	
	Min	Max	Min	Max	Min	Max
1/2	.530	.540	1.360	1.380	.105	.130

Description	A disc spring (also known as a “Belleville washer” for the inventor) is a convex disc supported at the outer edge by one force and an opposing force on the center of the disc.
Application/Advantages	Belleville washers can be used alone or in stacks to achieve a desired load and travel. Generally, they function best under conditions requiring very high load in a minimal space or over a short travel.
Material	18-8 Stainless Steel

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