



## JIS vs DIN Washer Comparison

	JIS 1256	DIN 125A
	<b>M6</b>	
Inside Diameter	6.5-6.75	6.40-6.62
Outside Diameter	12.6-13.00	11.57-12.00
Thickness	0.9-1.1	1.40-1.80
	<b>M8</b>	
Inside Diameter	8.5-8.75	8.40-8.62
Outside Diameter	17.6-18.00	15.57-16.00
Thickness	1.45-1.75	1.40-1.80
	<b>M10</b>	
Inside Diameter	10.5-10.8	10.50-10.77
Outside Diameter	21.5-22.00	19.48-20.00
Thickness	1.45-1.75	1.80-2.20
	<b>M12</b>	
Inside Diameter	12.5-12.8	13.00-13.27
Outside Diameter	25.5-26.00	23.48-24.00
Thickness	2.10-2.50	2.30-2.70
	<b>M14</b>	
Inside Diameter	15.00-15.30	15.00-15.27
Outside Diameter	29.5-30.00	27.48-28.00
Thickness	2.35-2.85	2.30-2.70
	<b>M16</b>	
Inside Diameter	17.00-17.30	17.00-17.27
Outside Diameter	31.4-32.00	29.48-30.00
Thickness	2.35-2.85	2.70-3.30
	<b>M18</b>	
Inside Diameter	19.00-19.35	19.00-19.33
Outside Diameter	35.4-36.00	33.38-34.00
Thickness	2.35-2.85	2.70-3.30
	<b>M20</b>	
Inside Diameter	21.00-21.35	21.00-21.33
Outside Diameter	39.4-40.00	36.38-37.00
Thickness	2.90-3.50	2.70-3.30
	<b>M22</b>	
Inside Diameter	23.5-23.85	23.00-23.33
Outside Diameter	43.4-44.00	38.38-39.00
Thickness	2.90-3.50	2.70-3.30
	<b>M24</b>	
Inside Diameter	25.5-25.85	25.00-25.33
Outside Diameter	47.4-48.00	43.38-44.00
Thickness	3.60-4.40	3.70-4.30