



SS Stainless Steel

Inch table

1	2	Dimensions in: inches - millimeters	
For screws with thread size	d_2	d_1	s
1/4	0.69 17.5	0.27 6.9	0.19 4.8
5/16	0.81 20.6	0.34 8.6	0.19 4.8
3/8	0.94 23.9	0.39 9.9	0.19 4.8
1/2	1.13 28.7	0.53 13.5	0.19 4.8
5/8	1.38 35.1	0.66 16.8	0.19 4.8
3/4	1.63 41.4	0.78 19.8	0.25 6.4
7/8	1.75 44.5	0.91 23.1	0.25 6.4
1.00	2.00 50.8	1.03 26.2	0.25 6.4

Specification

- Cold finished steel **ST**
 - Case-hardened
 - Black oxide finish
- Stainless steel AISI 303 **NI**
- *Stainless Steel Characteristics* → page 2143
- [RoHS compliant](#)

Information

FWS heavy duty flat washers are machined from solid bar. They are ground flat and parallel.

see also...

- *Heavy Duty Washers DIN 6340* → page 1152

<p>How to order</p> <p>FWS-5/16-0.81-NI</p>	1	Screw size
	2	Outer diameter d_2
	3	Material

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

