



SS Stainless Steel

**Inch table**

Dimensions in: inches - millimeters

d <sub>1</sub>	d <sub>2</sub>	Length l	t	A/F	Static load	
					Steel	Stainless steel
0.63 16.0	1/4 x 20	0.63 16.0	0.31 7.9	0.50 12.7	3900 lbf 17.35 kN	5000 lbf 22.24 kN
0.69 17.5	5/16 x 18	0.75 19.1	0.38 9.7	0.56 14.2	5900 lbf 26.24 kN	7600 lbf 33.81 kN
0.75 19.1	3/8 x 16	0.81 20.6	0.38 9.7	0.63 16.0	6400 lbf 28.47 kN	8250 lbf 36.70 kN
0.88 22.4	1/2 x 13	0.94 23.9	0.44 11.2	0.75 19.1	7000 lbf 31.14 kN	9000 lbf 40.03 kN
1.00 25.4	5/8 x 11	1.00 25.4	0.44 11.2	0.88 22.4	10000 lbf 44.48 kN	12900 lbf 57.38 kN
1.25 31.8	3/4 x 10	1.34 34.0	0.63 16.0	1.06 26.9	13500 lbf 60.05 kN	17400 lbf 77.40 kN
1.63 41.4	1 x 8	1.83 46.5	0.81 20.6	1.38 35.1	18750 lbf 83.40 kN	24200 lbf 107.65 kN

**Specification**

- Steel **ST**
  - Grade 2
  - Heat treated
  - Yellow zinc plated finish
- Stainless steel AISI 303 **NI**
- *Stainless Steel Characteristics* → page 2143
- RoHS compliant

**Information**

STP toggle pads swivel 10 degrees in any direction which allows automatic seating against the surface of the workpiece when force is applied, thus eliminating clamp slippage.

see also...

- *Toggle Pads TSP (Inch Size, Steel)* → page 1132
- *Toggle Pads TSPS (Inch Size, Stainless Steel)* → page 1132
- *Toggle Pads GN 346 (Metric Size, Steel)* → page 1130

How to order	1 Diameter d <sub>1</sub>
1 2 3	2 Thread d <sub>2</sub>
<b>STP-0.88-1/2X13-ST</b>	3 Material

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9  
3.10

