



**Inch table**

Dimensions in: inches - millimeters

<b>d<sub>1</sub></b>	<b>d<sub>2</sub></b>	<b>l<sub>1</sub></b>	<b>d<sub>3</sub></b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>	Maximum load
1.00 25.4	1/4 x 20	1.50 38.1	0.185 4.7	1.34 34.0	0.38 9.7	900 lbf 4003 N
1.00 25.4	1/4 x 20	2.00 50.8	0.185 4.7	1.84 46.7	0.38 9.7	900 lbf 4003 N
1.13 28.7	5/16 x 18	1.50 38.1	0.240 6.1	1.3 33.0	0.44 11.2	2290 lbf 10186 N
1.13 28.7	5/16 x 18	2.00 50.8	0.240 6.1	1.8 45.7	0.44 11.2	2290 lbf 10186 N
1.13 28.7	5/16 x 18	2.50 63.5	0.240 6.1	2.3 58.4	0.44 11.2	2290 lbf 10186 N
1.25 31.8	3/8 x 16	1.50 38.1	0.293 7.4	1.25 31.8	0.50 12.7	3340 lbf 14857 N
1.25 31.8	3/8 x 16	2.00 50.8	0.293 7.4	1.75 44.5	0.50 12.7	3340 lbf 14857 N
1.25 31.8	3/8 x 16	2.50 63.5	0.293 7.4	2.25 57.2	0.50 12.7	3340 lbf 14857 N
1.25* 31.8	3/8 x 16	3.00 76.2	0.293 7.4	3.75 95.3	0.50 12.7	3340 lbf 14857 N
1.25 31.8	1/2 x 13	1.50 38.1	0.400 10.2	1.19 30.2	0.56 14.2	7300 lbf 32472 N
1.25 31.8	1/2 x 13	2.00 50.8	0.400 10.2	1.69 42.9	0.56 14.2	7300 lbf 32472 N
1.25** 31.8	1/2 x 13	2.50 63.5	0.400 10.2	2.19 55.6	0.56 14.2	7300 lbf 32472 N
1.25 31.8	1/2 x 13	3.00 76.2	0.400 10.2	2.69 68.3	0.56 14.2	7300 lbf 32472 N

\* Only available in ST \*\*Only available in PA

**Specification**

- Screw
  - Steel
  - Heat treated
  - Black oxide finish
- Pad
  - Steel **ST**
  - Heat treated, black oxide finish
  - Plastic **PA**
  - White Delrin®
- RoHS compliant

**Information**

KHTS swivel clamp screws securely hold parts with an angled surface without marring or damaging the surface. For use where finger-tight clamping is adequate, the wide knurled head is easy to grip. The pad swivels 7 1/2° in any direction.

see also...

- Swivel Screw Clamps TS (with Hex Socket) → page QVX

How to order	
<b>1</b>	Diameter d <sub>1</sub>
<b>2</b>	Thread d <sub>2</sub>
<b>3</b>	Length l <sub>1</sub>
<b>4</b>	Pad material

**KHTS-1.00-1/4X20-1.50-ST**