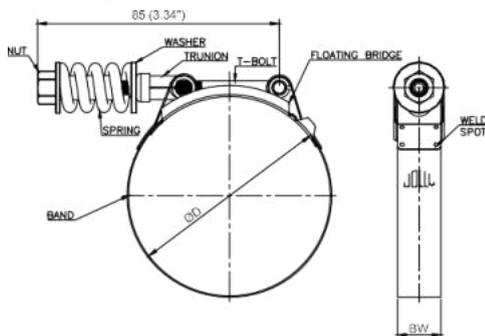
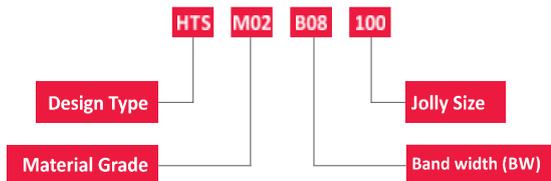


Heavy Duty Spring-Loaded T-Bolt Clamp



Example for Ordering Code



Short Description

Jolly Heavy Duty Spring Loaded T-Bolt Clamp is designed as per SAE standard for High Strength Heavy Duty constant Tension applications. Heavy Duty Constant Tension spring construction compensates for High Pressure & Temperature variation in hose line eliminating chances of loosening of clamp's grip on hose & avoid seepage. Availability of floating bridge construction ensures guided tightening of clamp which prevents hose puckering & subsequent seepage. Self-locking nut configuration prevents loosening of clamp due heavy vibrations.

Design Type Ordering Code : HTS

Ordering Code	Material Grade Option
M02	Band & Trunion + Cap : SS 301 / 304 T-Bolt, Nut & Spring : Plated Carbon Steel Wrapper : SS 304

Note: Helical Spring is generally made in high carbon steel unless special requirement is specified.

Ordering Code	Band (BW) & Bridge (HW) Width Options
B08	Band : 19 mm (0.75") Floating Bridge : 22.5 mm (0.89")

Area of Application

- Automotive • Aerospace Application • Marine Applications
- Oil & Gas Applications • Earth Moving Equipment

Ref. standard: SAE J1508 Type "SLTB"

- High strength spring for additional clamping torque.
- High pressure variation withstanding capacity.

Jolly sizes as per SAE Standard

Jolly Size Ordering Code	SAE Sizes	Min Dia (in)	Max Dia (in)	Min Dia (mm)	Max Dia (mm)
40	40	2 1/8	2 7/16	54.1	62
42	42	2 3/16	2 1/2	55.6	63.5
44	44	2 1/4	2 9/16	57.2	65
48	48	2 3/8	2 11/16	60.5	68.3
52	52	2 1/2	2 13/16	63.5	71.4
54	54	2 9/16	2 7/8	65.1	73.0
56	56	2 5/8	2 15/16	66.8	74.7
60	60	2 3/4	3 1/16	69.9	77.7
64	64	2 7/8	3 3/16	73.2	81
68	68	3	3 5/16	76.2	84.1
72	72	3 1/8	3 7/16	79.5	87.4
74	72	3 1/8	3 7/16	79.5	87.4
76	76	3 1/4	3 9/16	82.6	90.4
78	78	3 5/16	3 5/8	84.1	92.1
80	80	3 3/8	3 11/16	85.9	93.7
84	84	3 1/2	3 13/16	88.9	96.8
88	88	3 5/8	3 15/16	92.2	100.1
92	92	3 3/4	4 1/16	95.3	103.1
96	96	3 7/8	4 3/16	98.4	106.4
100	100	4	4 5/16	101.6	109.5
104	104	4 1/8	4 7/16	104.8	112.7
108	108	4 1/4	4 9/16	108	115.8
110	110	4 5/16	4 5/8	109.5	117.5
112	112	4 3/8	4 11/16	111.1	119.1
116	116	4 1/2	4 13/16	114.3	122.2
124	124	4 3/4	5 1/16	120.7	128.5
132	132	5	5 5/16	127	134.9
134	134	5 1/16	5 3/8	128.6	136.5
140	140	5 1/4	5 9/16	133.4	141.2
142	142	5 5/16	5 5/8	134.9	142.9
144	144	5 3/8	5 11/16	136.5	144.5
146	146	5 7/16	5 3/4	138.1	146.1
148	148	5 1/2	5 13/16	139.7	147.6
156	156	5 3/4	6 1/16	146.1	153.9
164	164	6	6 5/16	152.4	160.3
168	168	6 1/8	6 7/16	155.6	163.5
172	172	6 1/4	6 9/16	158.8	166.6
174	174	6 5/16	6 5/8	160.3	168.3
180	180	6 1/2	6 13/16	165.1	173
188	188	6 3/4	7 1/16	171.5	179.3
196	196	7	7 5/16	177.8	185.7
204	204	7 1/4	7 9/16	184.2	192
212	212	7 1/2	7 13/16	190.5	198.4
220	220	7 3/4	8 1/16	196.9	204.7
228	228	8	8 5/16	203.2	211.1
236	236	8 1/4	8 9/16	209.6	217.4
244	244	8 1/2	8 13/16	215.9	223.8

Additional sizes are available as per enquiry.

We reserve the right to make technical & dimensional modifications within Standard specification .
UPC code made available on request.
Packing Specification available.