

Threaded Accessories

B3201 - Forged Steel Clevis with Pin (TOLCO Fig. 332 with pin)

B3201W0 - Forged Steel Clevis without Pin (TOLCO Fig. 332 without pin)

Size Range: 3/8"-16 thru 2"-4 1/2 rod

Material: Forged Steel

Function: For use on high temperature piping installations providing hanger rod adjustability.

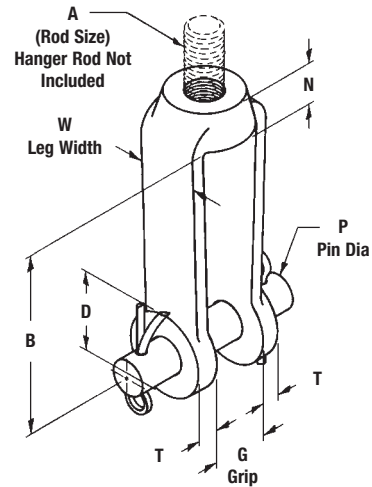
Features: Complies fully with code for pressure piping. Supports loads equal to the full limitation of the hanger rod. Available with pin and cotter pins, if required.

Approvals: Conforms to Federal Specification WW-H-171E & A-A-1192A, Type 14 and Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58, Type 14.

Finish: Plain. Contact B-Line for alternative finishes and materials.

Order By: Part number, rod size and finish. If pin and cotter pins are required, specify "with pin". If other than standard combination of clevis size and rod tapping is required, specify clevis number, special rod tapping size and grip.

B
Center of clevis pin to
underside of top
D
Boss Dia.
N
Thickness of threaded top.



Part No.	Rod Size A	B in. (mm)	D in. (mm)	Grip G in. (mm)	Pin Dia. N in. (mm)	P in. (mm)
B3201-3/8	3/8"-16	39/16" (90.5)	17/16" (36.5)	1/2" (12.7)	5/8" (15.9)	1/2" (12.7)
B3201-1/2	1/2"-13	39/16" (90.5)	17/16" (36.5)	1/2" (12.7)	5/8" (15.9)	5/8" (15.9)
B3201-5/8	5/8"-11	39/16" (90.5)	17/16" (36.5)	5/8" (15.9)	5/8" (15.9)	3/4" (19.0)
B3201-3/4	3/4"-10	4" (101.6)	2 1/2" (63.5)	3/4" (19.0)	1 1/8" (28.6)	7/8" (22.2)
B3201-7/8	7/8"-9	4" (101.6)	2 1/2" (63.5)	7/8" (22.2)	1 1/8" (28.6)	1" (25.4)
B3201-1	1"-8	5 1/16" (128.6)	3" (76.2)	1" (25.4)	1 1/4" (31.7)	1 1/8" (28.6)
B3201-1 1/8	1 1/8"-7	5 1/16" (128.6)	3" (76.2)	1 1/8" (28.6)	1 1/4" (31.7)	1 1/4" (31.7)
B3201-1 1/4	1 1/4"-7	5 1/16" (128.6)	3" (76.2)	1 1/4" (31.7)	1 1/4" (31.7)	1 3/8" (34.9)
B3201-1 1/2	1 1/2"-6	6" (152.4)	3 1/2" (88.9)	1 1/2" (38.1)	1 1/2" (38.1)	1 5/8" (41.3)
B3201-1 3/4	1 3/4"-5	5 15/16" (150.8)	4" (101.6)	1 1/2" (38.1)	1 3/4" (44.4)	1 7/8" (47.6)
B3201-2	2"-4 1/2	7" (177.8)	5" (127.0)	2 1/2" (63.5)	2 1/4" (57.1)	2 1/4" (57.1)

Part No.	T		W		Design Load				Approx. Wt./100			
	in.	(mm)	in.	(mm)	650°F (343°C)		750°F (399°C)		With Pin		Without Pin	
					Lbs.	(kN)	Lbs.	(kN)	Lbs.	(kg)	Lbs.	(kg)
B3201-3/8	5/16"	(7.9)	1 1/16"	(27.0)	730	(3.25)	572	(2.54)	102	(46.2)	85	(38.5)
B3201-1/2	5/16"	(7.9)	1 1/16"	(27.0)	1350	(6.00)	1057	(4.70)	112	(50.8)	82	(37.2)
B3201-5/8	5/16"	(7.9)	1 1/16"	(27.0)	2160	(9.61)	1692	(7.52)	134	(60.8)	78	(35.4)
B3201-3/4	3/8"	(9.5)	1 1/4"	(31.7)	3230	(14.37)	2530	(11.25)	250	(113.4)	163	(73.9)
B3201-7/8	3/8"	(9.5)	1 1/4"	(31.7)	4480	(19.93)	3508	(15.60)	305	(138.3)	161	(73.0)
B3201-1	1/2"	(12.7)	1 1/2"	(38.1)	5900	(26.24)	4620	(20.55)	656	(297.5)	449	(203.6)
B3201-1 1/8	1/2"	(12.7)	1 1/2"	(38.1)	7450	(33.14)	5830	(25.93)	718	(325.7)	433	(196.4)
B3201-1 1/4	1/2"	(12.7)	1 1/2"	(38.1)	9500	(42.25)	7440	(33.09)	603	(273.5)	382	(173.3)
B3201-1 1/2	1/2"	(12.7)	1 3/4"	(44.4)	13800	(61.38)	10807	(48.07)	952	(431.8)	600	(272.1)
B3201-1 3/4	1/2"	(12.7)	2"	(50.8)	18600	(82.73)	14566	(64.79)	1357	(615.5)	800	(362.9)
B3201-2	5/8"	(15.9)	2 1/2"	(63.5)	24600	(109.42)	19625	(87.29)	2403	(1090.0)	1600	(725.7)