B3222 - Eye Socket

Size Range: 1/4"-20 thru 3/4"-10 rod

Material: Malleable Iron

Function: To provide an adjustable threaded connection

for hanger rods.

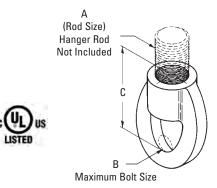
Approvals: Underwriters Laboratories Listed ³/8"-16 thru ³/4"-10. Conforms to Federal Specification WW-H-171E & A-A-1192A, Type 16 and Manufacturers Standardization

Society ANSI/MSS SP-69 & SP-58, Type 16.

Finish: Plain. Contact customer service for alternative

finishes and materials.

Order By: Part number and finish





Part No.	Rod Size A	Max. Bolt Size B	C in. (mm)	Design Load Lbs. (kN)	Approx. Wt./100 Lbs. (kg)
B3222-1/4	1/4"-20	1/4" (6.3)	1 ¹ /8" (28.6)	400 (1.78)	6 (2.7)
B3222-3/8	3/8"-16	1/4" (6.3)	1 ³ /8" (34.9)	730 (3.25)	9 (4.1)
B3222-1/2	1/2"-13	1/4" (6.3)	11/2" (38.1)	1350 (6.00)	16 (7.2)
B3222- ⁵ /8	⁵ /8"-11	3/8" (9.5)	13/4" (44.4)	1580 (7.03)	21 (9.5)
B3222-3/4	3/4"-10	¹ /2" (12.7)	2" (50.8)	1900 (8.45)	38 (17.2)

B3200 - Weldless Eye Nut

Size Range: 3/8"-16 thru 21/2"-41/2 machine thread.

Material: Forged Steel

Quality Assurance: Conforms to the requirements of NCA 3800.

Threads: Tapped UNC Class 2B. Right hand threads are standard. Left

hand threads supplied upon request.

Function: Used on piping installations where high strength and swivel

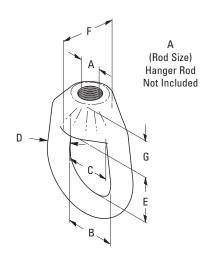
action are required. Left hand tap is also available.

Approvals: Conforms to Federal Specification WW-H-171E & A-A-1192A, Type 17 and Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58, Type 17.

Finish: Plain. Contact customer service for alternative finishes and

materials.

Order By: Part number and finish.



	Rod Size		В	()	[D		E		F		G
Part No.	Α	in.	(mm)	in.	(mm)	in.	(mm)	in.	(mm)	in.	(mm)	in.	(mm)
B3200- ³ /8	³ /8"-16	11/2"	(38.1)	1 ³ /16"	(30.2)	1/2"	(12.7)	2"	(50.8)	13/8"	(34.9)	11/16"	(17.5)
B3200-1/2	1/2"-13	11/2"	(38.1)	1 ³ /16"	(30.2)	1/2"	(12.7)	2"	(50.8)	13/8"	(34.9)	11/16"	(17.5)
B3200- ⁵ /8	⁵ /8"-11	11/2"	(38.1)	1 ³ /16"	(30.2)	1/2"	(12.7)	2"	(50.8)	13/8"	(34.9)	11/16"	(17.5)
B3200-3/4	3/4"-10	11/2"	(38.1)	1 ³ /16"	(30.2)	1/2"	(12.7)	2"	(50.8)	13/8"	(34.9)	11/16"	(17.5)
B3200- ⁷ /8	7/8"-9	2"	(50.8)	1 ¹¹ /16"	(42.9)	3/4"	(19.0)	2 ⁵ /8"	(66.7)	1 ¹⁵ /16"	(49.2)	1"	(25.4)
B3200-1	1"-8	2"	(50.8)	1 ¹¹ /16"	(42.9)	3/4"	(19.0)	2 ⁵ /8"	(66.7)	1 ¹⁵ /16"	(49.2)	1"	(25.4)
B3200-1 ¹ /8	1 ¹ /8"-7	21/2"	(63.5)	1 ¹³ /16"	(46.0)	1"	(25.4)	33/8"	(85.7)	23/8"	(60.3)	11/4"	(31.7)
B3200-1 ¹ / ₄	11/4"-7	21/2"	(63.5)	1 ¹³ /16"	(46.0)	1"	(25.4)	33/8"	(85.7)	23/8"	(60.3)	11/4"	(31.7)
B3200-1 ¹ / ₂	11/2"-6	21/2"	(63.5)	1 ¹³ /16"	(46.0)	1"	(25.4)	33/8"	(85.7)	23/8"	(60.3)	11/4"	(31.7)
B3200-13/4	13/4"-5	4"	(101.6)	4"	(101.6)	11/2"	(38.1)	61/4"	(158.7)	4"	(101.6)	21/4"	(57.1)
B3200-2	2"-4 ¹ /2	4"	(101.6)	4"	(101.6)	1 ¹ /2"	(38.1)	61/4"	(158.7)	4"	(101.6)	21/4"	(57.1)
B3200-2 ¹ / ₄	21/4"-41/2	4"	(101.6)	4"	(101.6)	11/2"	(38.1)	61/4"	(158.7)	4"	(101.6)	21/4"	(57.1)
B3200-2 ¹ /2	21/2"-41/2	4"	(101.6)	4"	(101.6)	11/2"	(38.1)	61/4"	(158.7)	4"	(101.6)	21/4"	(57.1)

		Desi	gn Load				
	650°F (343°C)		750°F	(399°C)	Approx. Wt./100		
Part No.	Lbs.	(kN)	Lbs.	(kN)	Lbs.	(kg)	
B3200-3/8	610	(2.71)	540	(2.40)	63	(28.6)	
B3200-1/2	1130	(5.02)	1010	(4.49)	60	(27.2)	
B3200- ⁵ /8	1810	(8.05)	1610	(7.16)	59	(26.7)	
B3200-3/4	2710	(12.05)	2420	(10.76)	56	(25.4)	
B3200-7/8	3770	(16.77)	3360	(14.94)	170	(77.1)	
B3200-1	4950	(22.02)	4420	(19.66)	174	(78.9)	
B3200-1 ¹ /8	6230	(27.71)	5560	(24.73)	373	(169.2)	
B3200-1 ¹ /4	8000	(35.58)	7140	(31.76)	364	(165.1)	
B3200-1 ¹ /2	11630	(51.73)	10370	(46.12)	345	(156.5)	
B3200-13/4	15700	(69.83)	14000	(62.27)	1657	(751.6)	
B3200-2	20700	(92,07)	18460	(82.11)	1614	(732.1)	
B3200-2 ¹ /4	27200	(120.98)	24260	(107.91)	1562	(708.5)	
B3200-2 ¹ /2	33500	(149.01)	29880	(132.90)	1506	(683.1)	

