

# Threaded Accessories

## B3200 - Weldless Eye Nut

**Size Range:** 3/8"-16 thru 2 1/2"-4 1/2 machine thread.

**Material:** Forged Steel

**Quality Assurance:** Conforms to the requirements of NCA 3800.

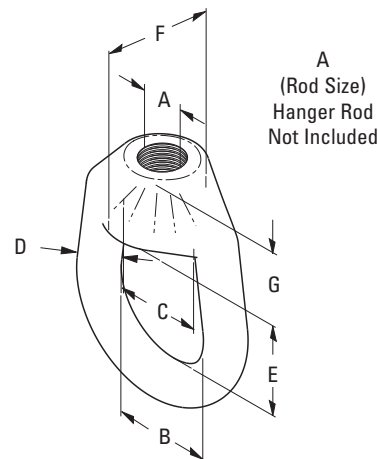
**Threads:** Tapped UNC Class 2B. Right hand threads are standard. Left hand threads supplied upon request.

**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.



Part No.	Rod Size A	B in. (mm)	C in. (mm)	D in. (mm)	E in. (mm)	F in. (mm)	G in. (mm)
B3200-3/8	3/8"-16	1 1/2" (38.1)	1 3/16" (30.2)	1/2" (12.7)	2" (50.8)	1 3/8" (34.9)	1 1/16" (17.5)
B3200-1/2	1/2"-13	1 1/2" (38.1)	1 3/16" (30.2)	1/2" (12.7)	2" (50.8)	1 3/8" (34.9)	1 1/16" (17.5)
B3200-5/8	5/8"-11	1 1/2" (38.1)	1 3/16" (30.2)	1/2" (12.7)	2" (50.8)	1 3/8" (34.9)	1 1/16" (17.5)
B3200-3/4	3/4"-10	1 1/2" (38.1)	1 3/16" (30.2)	1/2" (12.7)	2" (50.8)	1 3/8" (34.9)	1 1/16" (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	2 1/2" (63.5)	1 13/16" (46.0)	1" (25.4)	3 3/8" (85.7)	2 3/8" (60.3)	1 1/4" (31.7)
B3200-1 1/4	1 1/4"-7	2 1/2" (63.5)	1 13/16" (46.0)	1" (25.4)	3 3/8" (85.7)	2 3/8" (60.3)	1 1/4" (31.7)
B3200-1 1/2	1 1/2"-6	2 1/2" (63.5)	1 13/16" (46.0)	1" (25.4)	3 3/8" (85.7)	2 3/8" (60.3)	1 1/4" (31.7)
B3200-1 3/4	1 3/4"-5	4" (101.6)	4" (101.6)	1 1/2" (38.1)	6 1/4" (158.7)	4" (101.6)	2 1/4" (57.1)
B3200-2	2"-4 1/2	4" (101.6)	4" (101.6)	1 1/2" (38.1)	6 1/4" (158.7)	4" (101.6)	2 1/4" (57.1)
B3200-2 1/4	2 1/4"-4 1/2	4" (101.6)	4" (101.6)	1 1/2" (38.1)	6 1/4" (158.7)	4" (101.6)	2 1/4" (57.1)
B3200-2 1/2	2 1/2"-4 1/2	4" (101.6)	4" (101.6)	1 1/2" (38.1)	6 1/4" (158.7)	4" (101.6)	2 1/4" (57.1)

Part No.	Design Load				Approx. Wt./100 Lbs. (kg)	
	650°F (343°C) Lbs. (kN)	750°F (399°C) Lbs. (kN)				
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)	
B3200-1 3/4	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)	



All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.