ROD ATTACHMENTS



Fig. 230 Turnbuckle

Size Range: 3/8" through 2 1/2"

Material: Forged steel

Finish: ☐ Plain or ☐ Galvanized

Service: Provides adjustment up to 6" for 12" Fig. 230 and 3" for 6" Fig. 230.

Approvals: Complies with Federal Specification A-A-1192A (Type 13), WW-H-171-E (Type 13),

ANSI/MSS SP-69 and MSS SP-58 (Type 13).

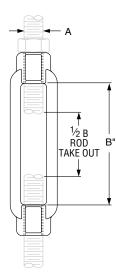
Ordering: Specify rod size, figure number, name and finish.

Note: The acceptability of galvanized coatings at temperatures above 450°F is at the

discretion of the end user.



FIG. 230: LOADS (LBS) • WEIGHTS (LBS) • DIMENSIONS (IN)					
Rod Size	Max Load		Weight		
	650°F	750°F	B= 6" Opening	B=12" Opening	
3/8	730	572	0.42	-	
1/2	1,350	1,057	0.65	1.20	
5/8	2,160	1,692	0.98	1.58	
3/4	3,230	2,530	1.50	2.35	
7/8	4,480	3,508	1.90	4.05	
1	5,900	4,620	2.60	4.02	
11/4	9,500	7,440	4.50	-	
1½	13,800	10,807	6.40	-	
13/4	18,600	14,566	11.00	-	
2	24,600	19,265	14.90	-	
21/4	32,300	25,295	19.60	-	
21/2	39,800	31,169	26.90	_	



PROJECT INFORMATION	APPROVAL STAMP
Project:	☐ Approved
Address:	Approved as noted
Contractor:	☐ Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	

[•] Tapped right hand and left hand thread. Larger rod sizes or openings available upon request