



**Notes and Specifications:**

1. Material to be carbon steel (different materials and finishes available upon request)
2. Custom dimensions available upon request.
3. Maximum temperature: 750°F plain CS, 450°F galvanized

**Figure 230 Weights, Loads & Dimensions**

Rod Size (in.)	Max Load (lbs.)		Weight (lbs.)	
	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
1 1/4	9,500	7,440	4.50	-
1 1/2	13,800	10,807	6.40	-
1 3/4	18,600	14,566	11.00	-
2	24,600	19,265	14.90	-
2 1/4	32,300	25,295	19.60	-
2 1/2	39,800	31,169	26.90	-

CUSTOMER DATE: CO NAME: CONTACT: TEL. NO. E-MAIL: RFQ: PO: REF:	DWN.	DATE	<b>ADVANCED PIPING PRODUCTS</b> 5611 Guhn Road Houston TX, 77040 Tel. 713-956-2922 Fax 713-956-4090 www.appinc.co		
		6/22/15			
	CHK.				
	ENG.				
	APPR.				
	MFG.				
SO.		DWG DESCRIPTION	Fig. 230 Turnbuckle		
		SIZE	A	2300615	REV. 0
		SCALE	None		SHEET 1 OF 1
	NEXT ASSY	QTY			