RODS & EYE RODS



☐ Fig. 248 (Formerly Afcon Fig. 680): Right Hand Threads Eye Rod Not Welded

☐ Fig. 248L: Left Hand Threads

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

Material: Carbon steel

Finish: ☐ Plain or ☐ Zinc Plated **Maximum Temperature:** 650° F

Features: Through $1^{1}/_{2}$ ", inside diameter of eye will accommodate a bolt diameter $1^{1}/_{8}$ " larger than rod diameter; $1^{3}/_{4}$ " and larger, inside diameter of eye will take a bolt diameter $1^{1}/_{4}$ " larger than rod diameter.

Ordering: Specify rod diameter, figure number, name, rod length and

finish. Specify thread length if other than standard.

Note: The acceptability of galvanized coatings at temperatures above 450°F is at the discretion of the end user.

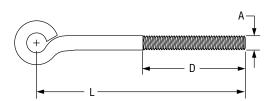




FIG. 248, FIG. 248L: DIMENSIONS (IN) • LOADS (LBS)			
Rod Size A	Standard Rod Thread Length – D	L (min)	Max Load 650° F
3/ ₈	2 ½	41/4	240
5/8		41/2	705
3/4	3	5 ¹ / ₂	1,050
7/8	31//2	61/2	1,470
1	4	71/4	1,940
11/4	5	81/4	3,120
11/2	6	10	4,650
13/4	7	12	6,380
2	8	14	8,280
21/4	9	15½	10,900
21/2	10	17	13,400

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