

Fig. 248X: Not Welded

Fig. 278X: welded

Linked Eye Rods

Size Range: $\frac{3}{8}$ " through $2\frac{1}{2}$ "

Service: The use of linked eye rods in a hanger assembly allows universal movement of the piping without bending and possible fracture of a straight rod.

Finish: Plain or Zinc Plated

Maximum Temperature: Fig. 248X: 650° F, Fig. 278X: 750° F

Ordering: Specify the size, length of each eye rod, figure number and finish.

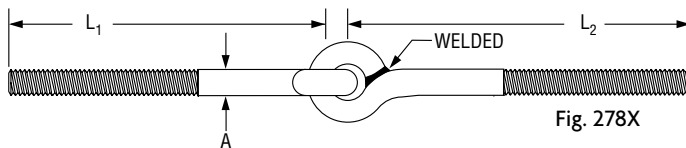
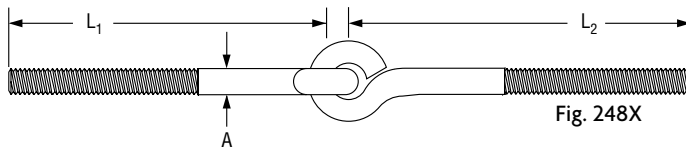
Example:

$\frac{7}{8}$ " Fig. 278X linked welded eye rod consisting of:

(L1) $\frac{7}{8}$ " Fig. 278 welded eye rod 1 ft. $2\frac{1}{2}$ in. long, center to end.

(L2) $\frac{7}{8}$ " Fig. 278 welded eye rod 1 ft. $2\frac{1}{2}$ in. long center to end.

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



**FIG. 248X, 278X:
DIMENSIONS (IN) • LOADS (LBS)**

Rod Size A	Max Load		
	Fig. 248X 650° F	Fig. 278X	
		650° F	750° F
$\frac{3}{8}$	240	730	572
$\frac{1}{2}$	440	1,350	1,057
$\frac{5}{8}$	705	2,160	1,692
$\frac{3}{4}$	1,050	3,230	2,530
$\frac{7}{8}$	1,470	4,480	3,508
1	1,940	5,900	4,620
$1\frac{1}{4}$	3,120	9,500	7,440
$1\frac{1}{2}$	4,650	13,800	10,807
$1\frac{3}{4}$	6,380	18,600	14,566
2	8,280	24,600	19,265
$2\frac{1}{4}$	10,900	32,300	25,295
$2\frac{1}{2}$	13,400	39,800	31,169

PROJECT INFORMATION		APPROVAL STAMP	
Project:		<input type="checkbox"/> Approved	
Address:		<input type="checkbox"/> Approved as noted	
Contractor:		<input type="checkbox"/> Not approved	
Engineer:		Remarks:	
Submittal Date:			
Notes 1:			
Notes 2:			