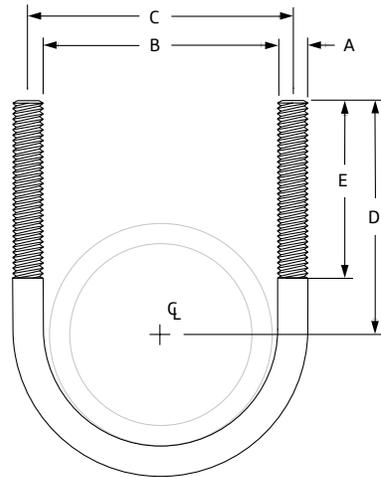


Light Weight U-Bolt Fig. 120



Size Range: ½" through 10"

Material: Carbon Steel

Finish: Plain or Zinc Plated (Hot-Dip Galvanized optional)

Service: Recommended for support, or guide of relatively light loads. Normally used with two hex nuts.

Maximum Temperature: 650° F

Ordering: Specify pipe size x rod size, figure number and name. Hex nuts must be ordered separately.

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



Fig. 120: Dimensions (in) • Loads (lbs) • Weight (lbs)

Pipe Size	Max Load	Weight	Rod Size A	B	C	D	E	
½	580	0.06	¼	15/16	13/16	115/16	1¾	
¾		0.07		11/8	13/8	21/16		
1		0.07		13/8	15/8	23/16		
1¼		0.08		111/16	115/16	23/8		
1½		0.09		2	21/4	27/16		
2		0.10		27/16	211/16	211/16		
2½	1,460	0.28	3/8	215/16	35/16	31/16	2	
3		0.31		39/16	315/16	33/8		
3½		0.35		41/16	47/16	35/8		
4		0.38		49/16	415/16	37/8		
5		0.45		55/8	6	49/16		
6		0.95		63/4	71/4	51/16		2¼
8	2,700	1.20	½	83/4	9¼	61/16		
10	4,320	2.30	5/8	107/8	11½	7¼	2½	

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