

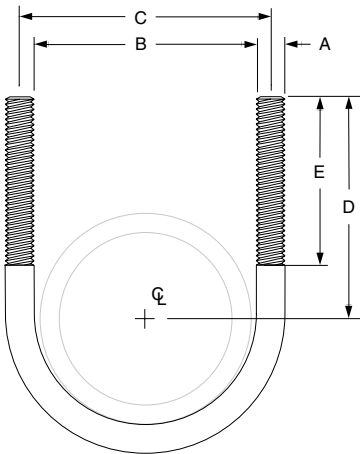
Fig. 120

Light Weight U-Bolt

Size Range: 1/2" through 10"
Material: Carbon steel
Finish: ☐ Plain or ☐ Galvanized
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: LOADS (LBS) • WEIGHTS (LBS) • DIMENSIONS (IN)							
Pipe Size	Max Load	Weight	Rod Size A	B	C	D	E
1/2	580	0.06	1/4	15/16	1 3/16	1 15/16	1 3/4
3/4		0.07		1 1/8	1 3/8	2 1/16	
1		0.07		1 3/8	1 5/8	2 3/16	
1 1/4		0.08		1 11/16	1 15/16	2 3/8	
1 1/2		0.09		2	2 1/4	2 7/16	
2		0.10		2 7/16	2 11/16	2 11/16	
2 1/2	1,460	0.28	3/8	2 15/16	3 5/16	3 1/16	2
3		0.31		3 9/16	3 15/16	3 3/8	
3 1/2		0.35		4 1/16	4 7/16	3 5/8	
4		0.38		4 9/16	4 15/16	3 7/8	
5		0.45		5 5/8	6	4 9/16	
6	2,700	0.95	1/2	6 3/4	7 1/4	5 1/16	2 1/4
8		1.20		8 3/4	9 1/4	6 1/16	
10		2.30		10 7/8	11 1/2	7 1/4	



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