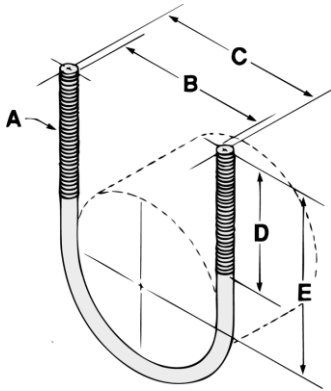




U-BOLTS

Fig. 95
LIGHT DUTY U-BOLT



FUNCTION: Designed for use as a support, anchor, or guide for various types of pipe in light duty applications.

MATERIAL: Low carbon steel

FINISH: Plain or electro-galvanized

ORDERING: Specify pipe size and figure number. If nuts are required, order Fig. 110 separately.

Available in stainless steel. To order, specify 304 or 316 and add suffix SS to figure number. Price on request.

Regularly furnished without nuts unless specified otherwise.

Pipe Size	Rod Size A	B		C		D		Tangent E		Max. Rec. Load		Wt. Each	
										lbs.	kN	lbs.	kg
1/2 (15)	1/4	15/16	(23.81)	13/16	(30.16)	13/4	(44.45)	115/16	(49.21)	580	(2.58)	.06	(0.03)
3/4 (20)	1/4	1 1/8	(28.58)	1 3/8	(34.93)	1 3/4	(44.45)	2 1/16	(52.39)	580	(2.58)	.07	(0.03)
1 (25)	1/4	1 3/8	(34.93)	1 5/8	(41.28)	1 3/4	(44.45)	2 3/16	(55.56)	580	(2.58)	.07	(0.03)
1 1/4 (32)	1/4	1 11/16	(42.86)	1 15/16	(49.21)	1 3/4	(44.45)	2 3/8	(60.33)	580	(2.58)	.08	(0.04)
1 1/2 (40)	1/4	2	(50.80)	2 1/4	(57.15)	1 3/4	(44.45)	2 7/16	(61.91)	580	(2.58)	.09	(0.04)
2 (50)	1/4	2 7/16	(61.91)	2 11/16	(68.26)	1 3/4	(44.45)	2 11/16	(68.26)	580	(2.58)	.10	(0.05)
2 1/2 (65)	3/8	2 15/16	(74.61)	3 5/16	(84.14)	2	(50.80)	3 1/16	(77.79)	1460	(6.49)	.28	(0.13)
3 (80)	3/8	3 9/16	(90.49)	3 15/16	(100.01)	2	(50.80)	3 3/8	(85.73)	1460	(6.49)	.31	(0.14)
3 1/2 (90)	3/8	4 1/16	(103.19)	4 7/16	(112.71)	2	(50.80)	3 5/8	(92.08)	1460	(6.49)	.35	(0.16)
4 (100)	3/8	4 9/16	(115.89)	4 15/16	(125.41)	2	(50.80)	3 7/8	(98.43)	1460	(6.49)	.38	(0.17)
5 (125)	3/8	5 5/8	(142.88)	6	(152.40)	2 1/4	(57.15)	4 9/16	(115.89)	1460	(6.49)	.45	(0.20)
6 (150)	1/2	6 3/4	(171.45)	7 1/4	(184.15)	2 1/4	(57.15)	5 1/16	(128.59)	2700	(12.01)	.95	(0.43)
8 (200)	1/2	8 3/4	(222.25)	9 1/4	(234.95)	2 1/4	(57.15)	6 1/16	(153.99)	2700	(12.01)	1.20	(0.54)
10 (250)	5/8	10 7/8	(276.23)	11 1/2	(292.10)	2 1/2	(63.50)	7 1/4	(184.15)	4320	(19.22)	2.30	(1.04)

Unless otherwise specified, all dimensions on drawings and in charts are in inches and dimensions shown in parentheses are in millimeters.