

## B3188 - Standard U-Bolt with 4 Hex Nuts cont.

Part No.	C		Tangent D		E		Approx. Wt./100	
	in.	(mm)	in.	(mm)	in.	(mm)	Lbs.	(kg)
B3188-1/2	1 <sup>3</sup> / <sub>16</sub> "	(30.2)	2 <sup>3</sup> / <sub>4</sub> "	(69.8)	2 <sup>5</sup> / <sub>16</sub> "	(58.7)	10	(4.5)
B3188-3/4	1 <sup>3</sup> / <sub>8</sub> "	(34.9)	2 <sup>3</sup> / <sub>4</sub> "	(69.8)	2 <sup>7</sup> / <sub>32</sub> "	(56.3)	11	(5.0)
B3188-1	1 <sup>5</sup> / <sub>8</sub> "	(41.3)	2 <sup>3</sup> / <sub>4</sub> "	(69.8)	2 <sup>3</sup> / <sub>32</sub> "	(53.2)	11	(5.0)
B3188-1 <sup>1</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>32</sub> "	(53.2)	2 <sup>7</sup> / <sub>8</sub> "	(73.0)	2 <sup>1</sup> / <sub>32</sub> "	(51.6)	28	(12.7)
B3188-1 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>8</sub> "	(60.3)	3"	(76.2)	2 <sup>1</sup> / <sub>16</sub> "	(52.4)	29	(13.1)
B3188-2	2 <sup>13</sup> / <sub>16</sub> "	(71.4)	3 <sup>1</sup> / <sub>4</sub> "	(82.5)	2 <sup>1</sup> / <sub>16</sub> "	(52.4)	31	(14.0)
B3188-2 <sup>1</sup> / <sub>2</sub>	3 <sup>7</sup> / <sub>16</sub> "	(87.3)	3 <sup>3</sup> / <sub>4</sub> "	(95.2)	2 <sup>5</sup> / <sub>16</sub> "	(58.7)	72	(32.6)
B3188-3	4 <sup>1</sup> / <sub>16</sub> "	(103.2)	4"	(101.6)	2 <sup>1</sup> / <sub>4</sub> "	(57.1)	79	(35.8)
B3188-3 <sup>1</sup> / <sub>2</sub>	4 <sup>9</sup> / <sub>16</sub> "	(115.9)	4 <sup>1</sup> / <sub>4</sub> "	(107.9)	2 <sup>1</sup> / <sub>4</sub> "	(57.1)	84	(38.1)
B3188-4	5 <sup>1</sup> / <sub>16</sub> "	(128.6)	4 <sup>1</sup> / <sub>2</sub> "	(114.3)	2 <sup>1</sup> / <sub>4</sub> "	(57.1)	94	(42.6)
B3188-5	6 <sup>5</sup> / <sub>32</sub> "	(156.3)	5"	(127.0)	2 <sup>7</sup> / <sub>32</sub> "	(56.3)	104	(47.2)
B3188-6	7 <sup>3</sup> / <sub>8</sub> "	(187.3)	6 <sup>1</sup> / <sub>8</sub> "	(155.6)	2 <sup>13</sup> / <sub>16</sub> "	(71.4)	203	(92.1)
B3188-8	9 <sup>3</sup> / <sub>8</sub> "	(238.1)	7 <sup>1</sup> / <sub>8</sub> "	(181.0)	2 <sup>13</sup> / <sub>16</sub> "	(71.4)	241	(109.3)
B3188-10	11 <sup>5</sup> / <sub>8</sub> "	(295.3)	8 <sup>3</sup> / <sub>8</sub> "	(212.7)	3 <sup>1</sup> / <sub>4</sub> "	(82.5)	412	(186.9)
B3188-12	13 <sup>3</sup> / <sub>4</sub> "	(349.2)	9 <sup>5</sup> / <sub>8</sub> "	(244.5)	3 <sup>1</sup> / <sub>4</sub> "	(82.5)	661	(299.8)
B3188-14	15"	(381.0)	10 <sup>1</sup> / <sub>4</sub> "	(260.3)	3"	(76.2)	707	(320.7)

Part No.	Design Load 1		Design Load 2		Design Load 3	
	650°F (343°C) Lbs. (kN)	750°F (399°C) Lbs. (kN)	650°F (343°C) Lbs. (kN)	650°F (343°C) Lbs. (kN)	650°F (343°C) Lbs. (kN)	650°F (343°C) Lbs. (kN)
B3188-1/2	580 (2.58)	454 (2.02)	145 (0.64)	180 (0.80)		
B3188-3/4	580 (2.58)	454 (2.02)	145 (0.64)	300 (1.33)		
B3188-1	580 (2.58)	454 (2.02)	145 (0.64)	480 (2.13)		
B3188-1 <sup>1</sup> / <sub>4</sub>	1460 (6.49)	1144 (5.09)	365 (1.62)	600 (2.67)		
B3188-1 <sup>1</sup> / <sub>2</sub>	1460 (6.49)	1144 (5.09)	365 (1.62)	600 (2.67)		
B3188-2	1460 (6.49)	1144 (5.09)	365 (1.62)	720 (3.20)		
B3188-2 <sup>1</sup> / <sub>2</sub>	2700 (12.01)	2114 (9.40)	675 (3.00)	720 (3.20)		
B3188-3	2700 (12.01)	2114 (9.40)	675 (3.00)	900 (4.00)		
B3188-3 <sup>1</sup> / <sub>2</sub>	2700 (12.01)	2114 (9.40)	675 (3.00)	900 (4.00)		
B3188-4	2700 (12.01)	2114 (9.40)	675 (3.00)	900 (4.00)		
B3188-5	2700 (12.01)	2114 (9.40)	675 (3.00)	1080 (4.80)		
B3188-6	4320 (19.21)	3382 (15.04)	1080 (4.80)	1080 (4.80)		
B3188-8	4320 (19.21)	3382 (15.04)	1080 (4.80)	--	--	
B3188-10	6460 (28.73)	5060 (22.50)	1615 (7.18)	--	--	
B3188-12	9960 (44.30)	7016 (31.21)	2490 (11.07)	--	--	
B3188-14	9960 (44.30)	7016 (31.21)	2490 (11.07)	--	--	

For larger sizes consult full line pipe hanger catalog.

All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.