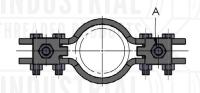
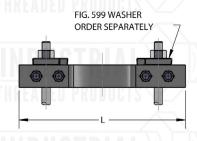
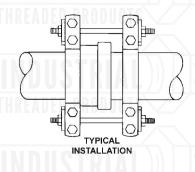
FIG. 595 FOUR BOLT SOCKET CLAMP











Material/Finish:	Carbon steel	304 stainless steel	316 stainless steel
	Plain 🔲	electro-galvanized	
Service:	Designed to used to clamp mechanical joint or socket joint piping and fittings together to prevent separation or distortion of pipe lines under excessive water pressure.		
Approvals:	Complies with the requirements of the National Fire Protection Association standard NFPA 24 for outside protection.		
Ordering:	Specify size, figure number and finish.		

PIPE SIZE	PIPE OD	MATERIAL SIZE	BOLT	A	L	WGT EACH (lbs)
3	3.960	¹ / ₂ x 2	5/8	3/4	13	8.6
4	4.800	¹ / ₂ x 2	5/8	3/4	14 ⁵ /8	9.38
6	6.900	¹ / ₂ x 2	5/8	3/4	16 ⁷ /8	11.50
8	9.050	5/8 x 2 1/2	5/8	3/4	19 ¹/8	20.54
10	11.100	⁵ /8 x 2 ¹ / ₂	3/4	1	21 ³ / ₈	23.15
12	13.200	⁵ /8 x 3	7/8	1	25 ¹ / ₈	35.85
14	15.300	³ / ₄ x 3	7/8	1 1/4	28 ¹ / ₄	46.78
16	17.400	³/4 x 4	1	1 ¹ /4	31 ³ /8	70.53
18	19.500	³ / ₄ x 4	1 1/4	1 ¹ / ₄	35 ¹ / ₈	84.65
20	21.600	³/4 x 5	1 1/4	1 ³ /8	37 ³ / ₄	98.65
24	25.800	³ / ₄ x 5	1 1/2	1 1/2	44 ¹ / ₄	135.50

Project In	Approval Stamp		
Project:	IMDO2 I MIAL //	Notes:	
Address:	Contractor:	THREADED PRODUCTS	
Date:	Engineer:		
Approved Approved as	IMPLICATION		