

## SPECIFICATIONS

# FIGURE 7610

## HANGERS, CLAMPS & STRAPS



### STANDARD U-BOLT W/ 4 HEX NUTS

#### FEATURES

- Includes four finished hex nuts
- Available in:
  - Plain Carbon Steel (FNW7610P)  
Plain available 1/2" – 14"
  - Zinc Coated Carbon Steel (FNW7610Z)  
Zinc available 1/2" – 24"
  - 304 Stainless Steel (FNW7610S) (includes stainless steel nuts)  
Stainless available 1/2" – 14"

#### PRODUCT SPECIFICATIONS

##### Design

MSS SP-58 Type 24 Federal Specification WW-H-17E Type 24

##### Selection & Application

MSS SP-69 Type 24



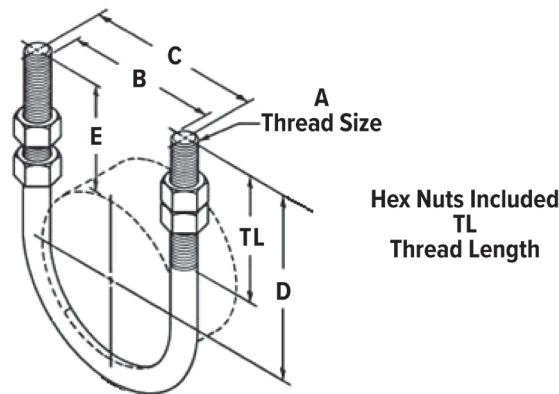
SPECIFICATIONS

**FIGURE 7610**

HANGERS, CLAMPS & STRAPS



STANDARD U-BOLT W/ 4 HEX NUTS



REFERENCE CHART

Pipe Size		Thread Size A	Thread Length TL		B		C		D		E		Approx. Wt/100 lbs		Static Load (lbs)
Nominal Size (in.)	mm		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs	kg	
1/2	15	1/4"-20	2-1/8	54.0	15/16	23.8	1-3/16	30.2	2-3/4	69.8	2-5/16	58.7	8.58	3.9	400
3/4	20	1/4"-20	2-1/8	54.0	1-1/8	28.6	1-3/8	34.9	2-3/4	69.8	2-7/32	56.3	9.46	4.3	400
1	25	1/4"-20	2-1/8	54.0	1-3/8	34.9	1-5/8	41.3	2-3/4	69.8	2-3/32	53.2	10.12	4.6	400
1-1/4	32	3/8"-16	2-1/8	54.0	1-11/16	42.9	2-3/32	53.2	2-7/8	73	2-1/32	51.6	26.62	12.1	1000
1-1/2	40	3/8"-16	2-1/2	63.5	2	50.8	2-3/8	60.3	3	76.2	2-1/16	52.4	27.5	12.5	1000
2	50	3/8"-16	2-1/2	63.5	2-7/16	61.9	2-13/16	71.4	3-1/4	82.5	2-1/16	52.4	31.02	14.1	1000
2-1/2	65	1/2"-13	3	76.2	2-15/16	74.6	3-7/16	87.3	3-3/4	95.2	2-5/16	58.7	70.4	32	2000
3	80	1/2"-13	3	76.2	3-9/16	90.5	4-1/16	103.2	4	101.6	2-1/4	57.1	75.9	34.5	2000
4	100	1/2"-13	3	76.2	4-9/16	115.9	5-1/16	128.6	4-1/2	114.3	2-1/4	57.1	87.78	39.9	2000
5	125	1/2"-13	3	76.2	5-21/32	143.6	6-5/32	156.3	5	127	2-7/32	56.3	98.34	44.7	2000
6	150	5/8"-11	3-3/4	95.2	6-3/4	171.4	7-3/8	187.3	6-1/8	155.6	2-13/16	71.4	191.4	87	3100
8	200	5/8"-11	3-3/4	95.2	8-3/4	222.2	9-3/8	238.1	7-1/8	181	2-13/16	71.4	226.82	103.1	3100
10	250	3/4"-10	4	101.6	10-7/8	276.2	11-5/8	295.3	8-3/8	212.7	3	76.2	397.54	180.7	4800
12	300	7/8"-9	4-1/4	107.9	12-7/8	327.0	13-3/4	349.2	9-5/8	244.5	3-1/4	82.5	661	299.8	6650
14	350	7/8"-9	4-1/4	107.9	14-1/8	358.8	15	381	10-1/4	260.3	3-1/4	82.5	701.8	319	6650
16	400	7/8"-9	4-1/4	107.9	16-1/8	409.6	17	431.8	11-1/4	285.7	3-1/4	82.5	753.5	342.5	6650
18	450	1"-8	4-3/4	120.6	18-1/8	460.4	19-1/8	485.8	12-5/8	320.7	3-5/8	92.1	1344	609.6	8700
20	500	1"-8	4-3/4	120.6	20-1/8	511.2	21-1/8	536.6	13-5/8	346.1	3-5/8	92.1	1217.7	553.5	8700
24	600	1"-8	4-3/4	120.6	24-1/8	612.8	25-1/8	638.2	15-5/8	396.9	3-5/8	92.1	1687	765.2	8700