

## PIPE ATTACHMENTS

### RISER CLAMP

#### Figure 89

The Figure 89 is normally used for the support of uninsulated vertical piping where no movement will occur. This product is not intended for use with hanger rods.

**Material:** Carbon Steel.

**Compliance:** Federal Specification A-A-1192A Type 8, MSS-SP-69 Type 8.

**Load Rating:** Up to 650° F (343° C).

**Finish:** Plain, Painted, Electro-Galvanized, Hot-Dip Galvanized.

**Ordering:** Specify pipe size, figure number, and finish. For Metric applications specify Figure M89.

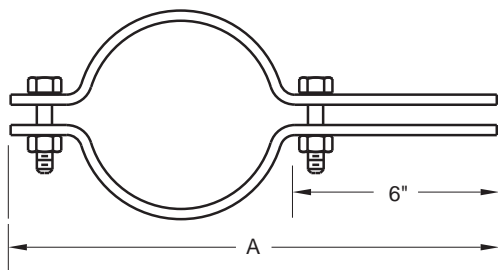


FIGURE 89 – RISER CLAMP

PIPE SIZE	MAXIMUM LOAD	A	WEIGHT EACH
½	255	9¾	1.30
15	1134	238	0.59
¾	255	9¾	1.36
20	1134	238	0.62
1	255	9¾	1.38
25	1134	244	0.63
1¼	255	10	1.95
32	1134	254	0.88
1½	255	10¾	2.01
40	1134	264	0.91
2	255	10¾	2.17
50	1134	273	0.98
2½	390	11¼	2.29
65	1735	286	1.04
3	530	12	2.50
80	2358	305	1.13
4	810	13½	3.42
100	3603	343	1.55
5	1160	14½	5.10
125	5160	368	2.31
6	1570	15½	5.50
150	6984	394	2.49
8	2500	18½	10.0
200	11121	470	4.54
10	2500	20¾	11.4
250	11121	527	5.17
12	2700	22¾	17.6
300	12011	578	7.98
14	2700	24	19.25
350	12011	610	8.73
16	2900	26	32.5
400	12900	660	14.7
18	2900	28	33.8
450	12900	711	15.3
20	2900	30	35.0
500	12900	762	15.88

DIMENSIONS		TEMPERATURE	LOADS	WEIGHT
INCHES	FARENHEIT	POUNDS	POUNDS	
MILLIMETERS	CELSIUS	NEWTONS	KILOGRAMS	