

ADJUSTABLE PIPE SUPPORT

Figure 101

The Figure 101 is used for support of piping from below without welding to the pipe and consists of a steel saddle, nipple, and pipe reducer. It connects to a threaded pipe standard and base which is also available, ordered separately, as our Figure 138.

Rated loads are for up to 650° F (343° C).

Materials: Reducer is Cast Iron, Pipe saddle and nipple are carbon steel.

Compliance: Federal Specification A-A-1192A Type 39, MSS-SP-69 Type 39.

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

Ordering: Specify pipe size, figure number, and finish. For Metric applications specify Figure M101.

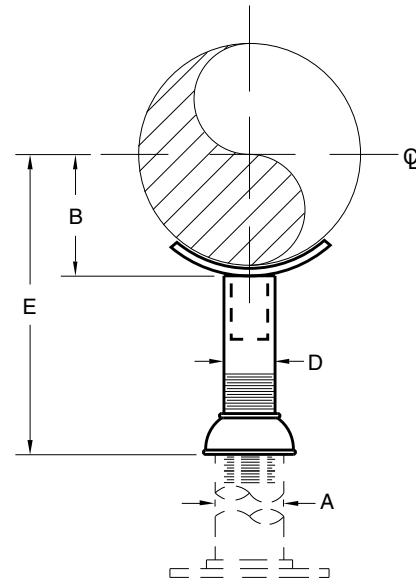


FIGURE 101 – ADJUSTABLE PIPE SUPPORT

PIPE SIZE	MAX LOAD	A	B	D	E MIN.	E MAX.	WEIGHT EACH
1½	5,000	2½	1¼	1½	8	13	4.75
40	22242	65	32	40	203	330	2.15
2	5,000	2½	1½	1½	8	13	4.80
50	22242	65	38	40	203	330	2.18
2½	5,000	2½	1¾	1½	8	13	4.90
65	22242	65	48	40	203	330	2.22
3	5,000	2½	2¼	1½	8¼	13¼	5.00
80	22242	65	54	40	210	337	2.27
4	7,000	3	2½	2½	9½	14½	9.30
100	31139	80	67	65	232	359	4.22
5	7,000	3	3¼	2½	9½	14½	9.65
125	31139	80	83	65	244	371	4.38
6	7,000	3	3¾	2½	10	15	11.70
150	31139	80	98	65	254	381	9.40
8	7,000	3	4¾	2½	11	16	12.90
200	31139	80	124	65	279	406	5.83
10	7,000	3	5¾	2½	12½	17½	14.10
250	31139	80	149	65	308	435	6.40
12	7,000	3	6¾	2½	13½	18½	15.30
300	31139	80	175	65	333	460	6.90
14	7,000	4	7½	3	13	18	21.70
350	31139	100	191	80	330	457	9.84
16	7,000	4	8¾	3	14½	19½	25.40
400	31139	100	219	80	359	486	11.50
18	7,000	6	9¾	4	15½	20½	39.30
450	31139	150	244	100	384	511	17.80
20	7,000	6	10¾	4	16½	21½	44.90
500	31139	150	270	100	410	537	20.40
24	10,000	6	12¾	4	18¼	23¼	54.30
600	44484	150	324	100	464	591	24.60
30	10,000	6	15¾	4	21¼	26¼	62.40
750	44484	150	400	100	540	667	28.30
36	10,000	6	18¾	4	24¼	29¼	70.20
900	44484	150	476	100	616	743	31.80

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

PIPE ATTACHMENTS

ADJUSTABLE FLOOR SUPPORT

Figure 101U

The Figure 101U is used for support of piping from below without welding where there is no axial or transverse movement. It connects to a threaded pipe standard and base. Made special to customer order.

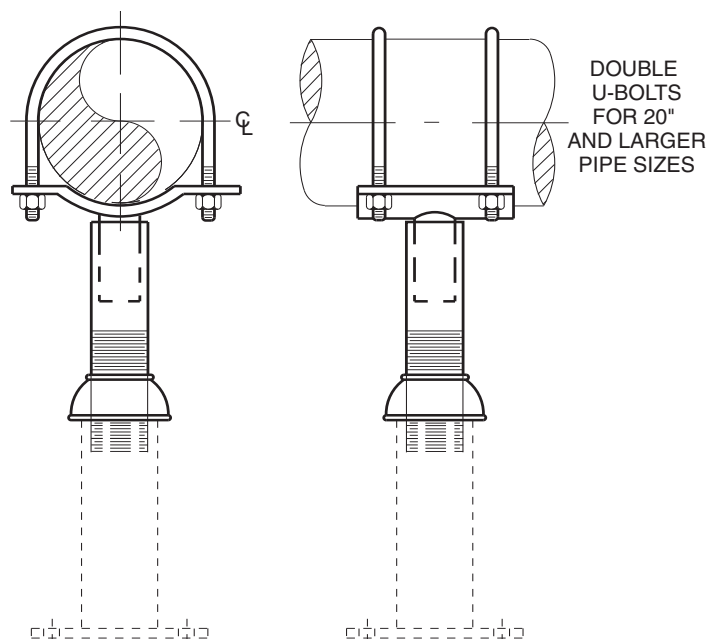
Rated loads are for up to 650°F (343°C).

Materials: Reducer is Cast Iron, Pipe saddle, nipple U-bolt are carbon steel.

Compliance: Federal Specification A-A-1192A (Type 38), MSS-SP-69 (Type 38).

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

Ordering: Specify pipe size, load, overall height, figure number, finish, and base plate bolting if needed. For Metric applications specify Figure M101U.



WIRE PIPE HOOKS

Figure 111

The Wire Pipe Hook is made of special hard drawn wire, extra Heavy gauge. The driving head is bent so as to make it easy to drive. The point is cut to a sharp nail point which will penetrate either hard or soft wood without bending. It can be used on pipes in various orientations.

Material: Steel.

Finish: Electro-Galvanized.

Ordering: Specify pipe size, figure number, and finish. For Metric applications specify Figure M111.

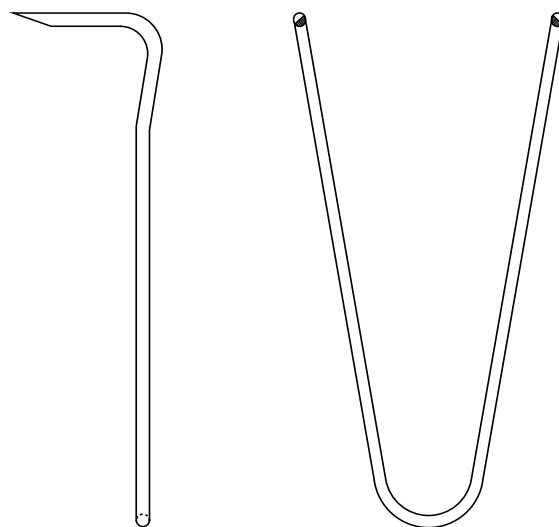


FIG. 111 – WIRE PIPE HOOKS

PIPE SIZE	WEIGHT PER 100 LENGTH OF HANGER				
	4 102	6 152	8 203	10 254	12 305
½	0.06	0.08	0.10	0.12	0.14
15	0.03	0.04	0.05	0.05	0.06
¾	0.06	0.08	0.10	0.12	0.14
20	0.03	0.04	0.05	0.05	0.06
1	0.06	0.08	0.10	0.12	0.14
25	0.03	0.04	0.05	0.05	0.06
1¼	0.08	0.10	0.12	0.14	0.16
32	0.04	0.05	0.05	0.06	0.07
1½	0.08	0.10	0.12	0.14	0.16
40	0.04	0.05	0.05	0.06	0.07
2		0.10	0.12	0.14	0.16
50		0.05	0.05	0.06	0.07

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