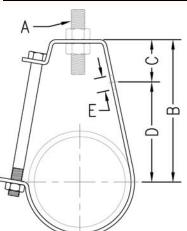


CLEVIS HANGERS

FIG. 970, 970F, & 973

J-HANGER



Function: Designed for the suspension of stationary piping systems. The "T" slot in

the hanger permits the side bolt to be installed after installation and setting of pipe. The side hole permits optional wall mounting. Fig. 970F has a

layer of felt which helps to reduce vibration and sound.

Material: Carbon steel

Finish: Electro-galvanized (Fig. 970), electro-galvanized with felt lining (Fig.

970F), or electro-galvanized with PVC coating (Fig. 973)

Approvals: Complies with Federal Specification A-A-1192A (Type 5) and

Manufacturers' Standardization Society ANSI/MSS SP-58 (Type 5) which

supersedes ANSI/MSS SP-69.

Ordering: Specify figure number and pipe size.

NOTE: If ordering Fig. 970F felt lined hangers for pipe sizes of $3^{1}/2^{"}(90)$ or under, order the next largest size to allow for the thickness of the felt lining.

Pipe		Rod Size	В		С		D		Hole Dia. E		Max. Rec. Load		Wt. Each	
Size		Α									lbs.	kN	lbs.	kg
1/2	(15)	3/8	25/8	(66.68)	1	(25.40)	15/8	(41.28)	13/32	(10.32)	400	(1.78)	.20	(.09)
3/4	(20)	3/8	27/8	(73.03)	1	(25.40)	17/8	(47.63)	13/32	(10.32)	400	(1.78)	.23	(.10)
1	(25)	3/8	31/16	(77.79)	1	(25.40)	21/16	(52.39)	13/32	(10.32)	400	(1.78)	.24	(.11)
11/4	(32)	3/8	35/16	(84.14)	11/16	(26.99)	21/4	(57.15)	13/32	(10.32)	400	(1.78)	.27	(.12)
11/2	(40)	3/8	39/16	(90.49)	11/16	(26.99)	21/2	(63.50)	13/32	(10.32)	400	(1.78)	.29	(.13)
2	(50)	3/8	33/4	(95.25)	11/8	(28.58)	25/8	(66.68)	13/32	(10.32)	400	(1.78)	.32	(.15)
$2^{1}/_{2}$	(65)	1/2	4 ⁷ / ₁₆	(112.71)	11/8	(28.58)	35/16	(84.14)	9/16	(14.29)	800	(3.56)	.71	(.32)
3	(80)	1/2	47/8	(123.83)	11/8	(28.58)	33/4	(95.25)	9/16	(14.29)	800	(3.56)	.77	(.35)
31/2	(90)	1/2	5 ³ / ₁₆	(131.76)	11/8	(28.58)	41/16	(103.19)	9/16	(14.29)	800	(3.56)	.84	(.38)
4	(100)	5/8	61/8	(155.58)	11/8	(28.58)	5	(127.00)	9/16	(14.29)	800	(3.56)	1.39	(.63)
5	(125)	5/8	63/4	(171.45)	11/8	(28.58)	5 ⁵ / ₈	(142.88)	9/16	(14.29)	800	(3.56)	1.66	(.75)
6	(150)	3/4	73/4	(196.85)	11/4	(31.75)	61/2	(165.10)	9/16	(14.29)	1000	(4.45)	2.26	(1.03)
8	(200)	3/4	91/4	(234.95)	11/4	(31.75)	8	(203.20)	9/16	(14.29)	1200	(5.34)	3.32	(1.51)