COPPER TUBING HANGERS



Fig. 69F

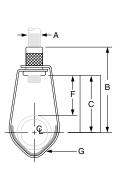
Adjustable Swivel Ring, Felt Lined

Size Range: ¹/₂" through 6" copper tube Material: Carbon steel and felt with adhesive backing Finish: Galvanized Service: Recommended for suspension of non-insulated stationary copper tubing. Maximum Temperature: 120° F Approvals: Complies with Federal Specification A-A-1192A (Type 10), WW-H-171-E (Type 10), ANSI/MSS SP-69 and MSS SP-58 (Type 10).

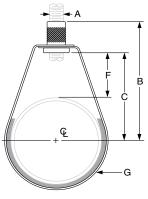
Features:

- The layer of felt separates the copper tubing from the steel ring for electrolytic resistance and also minimizes noise and vibration.
- Threads are countersunk so they cannot become burred or damaged.
- Knurled swivel nut provides vertical adjustment after tubing is in place.
- The captured nut is permanent in the bottom portion of band, allowing the hanger to be opened during installation if desired, but not allowing the nut to fall out.

Ordering: Specify felt ring size, figure number and name.



 $^{1} / _{2}$ " & $^{3} / _{4}$ " tube $^{1} / _{2}$ " through 1" Felted Ring



1" through 6" tube $1^{1}/4$ " through 6" Felted Ring

FELT LINED RING: IPS SIZING • DIMENSIONS (IN)

Pipe Size	Felted Ring Size
1/2	¹ / ₂ - 1
3/4	11/4
1	11/4
1 ¹ ⁄ ₄	2
1½	2
2	2 ¹ / ₂
2 ¹ / ₂	3
3	4
4	5
5	6

	FIG. 69F: LOADS (LBS) • WEIGHT (LBS) • DIMENSIONS (IN)								
Tube Size	Felted Ring Size	Max Load	Rod Size A	В	C	F	G Width	Weight	
1/2	¹ / ₂ - 1	300	3/8	2 ³ /4	11 1/8	13%	5/8	0.10	
3⁄4	/2 - 1			2 ⁵ / ₈	1 ¹¹ / ₁₆	1 ¹ /8		0.10	
1	11/4			2 ⁷ / ₁₆	1 %16	1 ¹³ ⁄16		0.10	
1¼	1 74			2 ¹ / ₂	15%	¹³ / ₁₆		0.10	
1 ¹ / ₂	1½			25/8	1¾	3⁄4		0.10	
2	2			3½	2 ¹ / ₄	1		0.10	
2 ¹ / ₂	2 ¹ / ₂	- 525 650	525	I E	37⁄/8	25/8	1 ¹³ ⁄16		0.20
3	3		-	33⁄4	27/8	1.716	3/4	0.20	
4	4			4 ⁵ / ₈	33⁄4	1 %16		0.30	
5	5	1,000	1/2	5 ¹ ⁄4	4 ⁵ ⁄16	15%		0.54	
6	6		72	6 ¹¹ /16	5 ⁹ ⁄16	2 ³ / ₈		0.65	

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	🗋 Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	
PH-11.11	· · · · ·