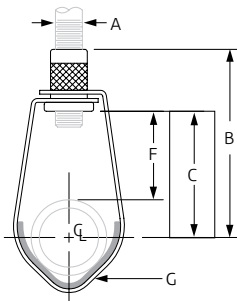
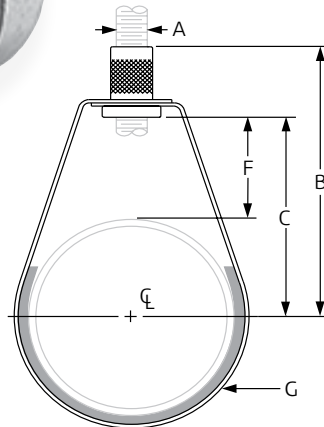


Adjustable Swivel Ring, Felt Lined Fig. 69F



1/2" & 3/4" tube
1/2" through 1" Felted Ring



1" through 6" tube
1/4" through 6" Felted Ring

Size Range: 1/2" through 6" copper tube
Material: Carbon steel and felt with adhesive backing
Finish: Strap is Pre-Galvanized Material. Nut is Zinc Plated.
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.

Felt lined Ring: IPS Sizing • Dimensions (in)

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

Fig. 69F: Dimensions (in) • Loads (lbs) • Weight (lbs)

Tube Size	Felted Ring Size	Max Load	Rod Size A	B	C	F	G Width	Weight	
1/2	1/2 - 1	300	3/8	2 3/4	1 7/8	1 3/8	5/8	0.10	
3/4				2 5/8	1 11/16	1 1/8		0.10	
1	2 7/16			1 9/16	1 13/16	0.10			
1 1/4	2 1/2			1 5/8	1 3/16	0.10			
1 1/2	1 1/2		525	1/2	2 5/8	1 3/4	3/4	3/4	0.10
2	2				3 1/8	2 1/4	1		0.10
2 1/2	2 1/2				3 7/8	2 5/8	1 13/16		0.20
3	3				3 3/4	2 7/8	1 13/16		0.20
4	4	650	1/2	4 5/8	3 3/4	1 9/16	3/4	0.30	
5	5			5 1/4	4 5/16	1 5/8		0.54	
6	6			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:	