



# ADJUSTABLE SWIVEL RING HANGERS

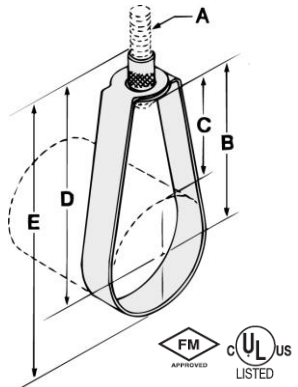
## Fig. 143 PVC COATED SWIVEL RING

**FUNCTION:** Designed for the suspension of non-insulated stationary pipe lines. The PVC coating on Fig. 143 protects the pipe from contact with the metal surface of the hanger. Frequently used with Aluminum, Glass, Plastic, Brass or Copper pipe lines. This product is NOT compatible with CPVC pipe.

**APPROVALS:** Underwriters' Laboratories Listed in the U.S. (UL), Canada (CUL), and Factory Mutual Approved for sizes 3/4" (20mm) to 8" (200mm). Complies with Federal Specifications A-A-1192A (Type 10), and Manufacturers' Standardization Society ANSI/SP-69 and SP-58 (Type 10).

**MATERIAL:** Low carbon steel  
**ORDERING:** Specify pipe size and figure number.

**FINISH:** Pre-galvanized with PVC Coating



Metric knurl insert nuts available upon request

Pipe Size	Rod Size	B	Adj. C	D	E	Max. Rec. Load		Wt. Each	
						lbs.	kN	lbs.	kg
1/2 (15)	3/8	17/8 (47.63)	17/16 (36.51)	23/4 (69.85)	31/16 (77.79)	300 (1.33)	.11 (.05)		
3/4 (20)	3/8	111/16 (42.86)	11/8 (28.58)	21/2 (63.50)	31/16 (77.79)	300 (1.33)	.13 (.06)		
1 (25)	3/8	15/8 (41.28)	1 (25.40)	21/2 (63.50)	33/16 (80.96)	300 (1.33)	.13 (.06)		
11/4 (32)	3/8	115/16 (49.21)	11/16 (26.99)	213/16 (71.44)	39/16 (90.49)	300 (1.33)	.15 (.07)		
11/2 (40)	3/8	21/8 (53.98)	11/16 (26.99)	31/8 (79.38)	37/8 (98.43)	300 (1.33)	.17 (.08)		
2 (50)	3/8	27/16 (61.91)	11/8 (28.58)	35/16 (84.14)	43/8 (111.13)	300 (1.33)	.18 (.08)		
21/2 (65)	3/8	31/16 (77.79)	15/8 (41.28)	315/16 (100.01)	53/8 (136.53)	525 (2.34)	.19 (.09)		
3 (80)	3/8	311/16 (93.66)	17/8 (47.63)	49/16 (115.89)	65/16 (160.34)	525 (2.34)	.23 (.10)		
31/2 (90)	3/8	33/4 (95.25)	17/8 (47.63)	45/8 (117.48)	65/8 (168.28)	525 (2.34)	.25 (.11)		
4 (100)	3/8	43/16 (106.36)	17/8 (47.63)	51/16 (128.59)	75/16 (185.74)	650 (2.89)	.30 (.14)		
5 (125)	1/2	45/8 (117.48)	15/8 (41.28)	55/8 (142.88)	83/8 (212.73)	1000 (4.45)	.50 (.23)		
6 (150)	1/2	55/8 (142.88)	21/4 (57.15)	61/2 (165.10)	913/16 (249.24)	1000 (4.45)	.58 (.26)		
8 (200)	1/2	613/16 (173.04)	27/16 (61.91)	715/16 (201.61)	121/4 (311.15)	1000 (4.45)	.90 (.41)		

## Fig. 152 & 154 COPPER TUBING SWIVEL RING

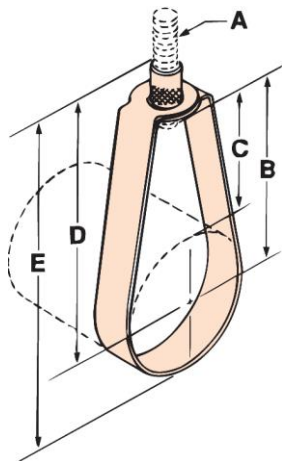
**FUNCTION:** Designed for the suspension of non-insulated stationary copper tubing. The knurled insert allows for vertical adjustment after installation. The PVC coating on Fig. 154 protects the tubing from contact with the metal surface of the hanger.

**APPROVALS:** Complies with Federal Specification A-A-1192A (Type 10) and Manufacturers' Standardization Society ANSI/SP-69 and SP-58 (Type 10).

**Fig. 152** COPPER COLOR EPOXY FINISH

**Fig. 154** COPPER COLOR EPOXY FINISH WITH PVC COATING

**MATERIAL:** Low carbon steel  
**ORDERING:** Specify tube size and figure number.



Pipe Size	Rod Size A	B	Adj. C	D	E	Max. Rec. Load		Wt. Each	
						lbs.	kN	lbs.	kg
1/2 (15)	3/8	113/16 (46.04)	11/2 (38.10)	211/16 (68.26)	3 (76.20)	300 (1.33)	.08 (.04)		
3/4 (20)	3/8	15/8 (41.28)	13/16 (30.16)	21/2 (63.50)	215/16 (74.61)	300 (1.33)	.08 (.04)		
1 (25)	3/8	19/16 (39.69)	1 (25.40)	29/16 (65.09)	3 (76.20)	300 (1.33)	.08 (.04)		
11/4 (32)	3/8	15/8 (41.28)	15/16 (23.81)	21/2 (63.50)	33/16 (80.96)	300 (1.33)	.09 (.04)		
11/2 (40)	3/8	111/16 (42.86)	7/8 (22.23)	29/16 (65.09)	33/8 (85.73)	300 (1.33)	.09 (.04)		
2 (50)	3/8	27/16 (61.91)	13/8 (34.93)	35/16 (84.14)	43/8 (111.13)	300 (1.33)	.11 (.05)		
21/2 (65)	3/8	213/16 (71.44)	11/2 (38.10)	37/8 (98.43)	59/16 (141.29)	525 (2.34)	.26 (.12)		
3 (80)	3/8	31/8 (79.38)	19/16 (39.69)	43/16 (106.36)	53/4 (146.05)	525 (2.34)	.28 (.13)		
31/2 (90)	1/2	31/2 (88.90)	111/16 (42.86)	49/16 (115.89)	63/8 (161.93)	525 (2.34)	.33 (.15)		
4 (100)	3/8	33/4 (95.25)	111/16 (42.86)	413/16 (122.24)	615/16 (176.21)	650 (2.89)	.33 (.15)		
5 (125)	1/2	41/8 (104.78)	19/16 (39.69)	53/16 (131.76)	713/16 (198.44)	1000 (4.45)	.56 (.25)		
6 (150)	1/2	45/8 (117.48)	19/16 (39.69)	511/16 (144.46)	815/16 (227.01)	1000 (4.45)	.65 (.29)		

Unless otherwise specified, all dimensions on drawings and in charts are in inches and dimensions shown in parentheses are in millimeters.