

Support Grips Conduit Riser

Ring Type, Single Weave, Tin-Coated Bronze

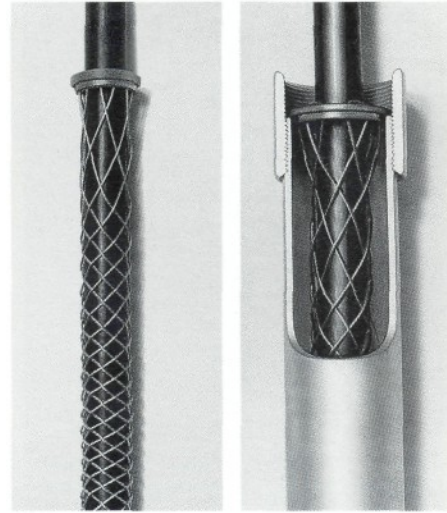


Read This Data

It is important that you read all breaking strength, safety and technical data relating to this product on pages 83 through 88.

Single Weave, Closed Mesh

Kellems® Conduit Riser Support Grips are available in closed mesh and in split mesh with lace or rod closures, to cover all applications including single cable or cable bundle support. Refer to technical section, pg. 88 for grip selection assistance for cable bundles. The standard material is tin-coated bronze strand. The grip is permanently fastened to a support ring, resulting in a one piece unit which will allow air ventilation within the conduit. This ring supported grip is ideal for supporting electrical cable at standard rigid conduit. The rings will fit schedule 40, standard rigid conduit. The rings will fit schedule 40, standard rigid conduit. See page 82 for ring dimensions. For permanent support when cable end is available to be installed through the grip.



Suitable For Schedule 40 Conduit Only

Cable Sizes Inches (cm.)	.50-.62 (1.27-1.57)	.63-.74 (1.60-1.88)	.75-.99 (1.90-2.51)	1.00-1.24 (2.54-3.15)	1.25-1.49 (3.17-3.78)	1.50-1.74 (3.81-4.42)	1.75-1.99 (4.44-5.05)	2.00-2.49 (5.08-6.32)	2.50-2.99 (6.35-7.59)	3.00-3.49 (7.62-8.86)	3.50-3.99 (8.89-10.13)
Model	R050	R062	R075	R100	R125	R150	R175	R200	R250	R300	R350
Length Inches (cm.)	8 (20.32)	9 (22.86)	11 (27.94)	12 (30.48)	12 (30.48)	14 (35.56)	15 (38.10)	17 (43.18)	18 (45.72)	20 (50.80)	21 (53.34)
Conduit Sizes Inches	Catalog Numbers Approx. Breaking Strength Lbs. (N)										
3/4	0221106 530 (2,357)	•	•	•	•	•	•	•	•	•	•
1	0221100 490 (2,179)	0221101 790 (3,514)	•	•	•	•	•	•	•	•	•
1 1/4	02211001 450 (2,002)	02211002 740 (3,292)	02211003 1030 (4,581)	•	•	•	•	•	•	•	•
1 1/2	02211005 410 (1,824)	02211006 690 (3,069)	02211007 970 (4,315)	02211009 1610 (7,161)	•	•	•	•	•	•	•
2	0221102 370 (1,645)	0221107 640 (2,847)	02211010 920 (4,092)	02211012 1520 (6,761)	02211013 1610 (7,161)	•	•	•	•	•	•
2 1/2	0221108 330 (1,468)	0221109 590 (2,624)	02211014 870 (3,870)	02211016 1430 (6,361)	02211017 1510 (6,716)	02211018 1610 (7,161)	02211019 2150 (9,563)	•	•	•	•
3	0221110 290 (1,290)	•	02211020 820 (3,647)	02211022 1340 (5,960)	02211023 1400 (6,227)	02211024 1490 (6,627)	02211025 1990 (8,851)	02211026 3260 (14,500)	•	•	•
3 1/2	•	•	•	•	02211030 1300 (5,782)	02211031 1370 (6,084)	02211032 1830 (8,140)	02211033 2970 (13,211)	02211034 3260 (14,500)	•	•
4	•	02211113 435 (1,935)	02211035 720 (3,203)	02211037 1160 (5,160)	02211038 1190 (5,293)	02211039 1250 (5,560)	02211040 1670 (7,248)	02211041 2680 (11,921)	02211042 2890 (12,855)	02211043 4080 (18,148)	•
4 1/2	•	•	•	•	•	•	•	•	02211051 2520 (11,208)	02211052 3470 (15,434)	02211053 4080 (8,228)
5	•	•	•	•	•	•	02211059 1340 (5,960)	02211060 2090 (9,296)	02211061 2150 (9,563)	02211062 2860 (12,721)	02211063 3130
6	•	•	•	•	•	•	•	•	02211071 1795 (7,984)	02211072 2245 (9,986)	02211073 2245 (9,986)

Note: Stainless steel support grips are available upon request. Consult factory for details.