

Conduit Riser Grips

Ring Type, Single Weave, Tin-Coated Bronze



WARNING!

It is important that you read all breaking strength, safety and technical data relating to this product on pages T-47 and T-48.

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 multiple wire support. Refer to technical section, T-47 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 grip is ideal for supporting electrical cable in standard electrical rigid metal conduit and schedule 40 rigid PVC conduit. See page T-48 for ring dimensions. For permanent support when cable end is available to be installed through the grip.



Suitable For Standard Electrical Rigid Metal Conduit and Schedule 40 Rigid PVC 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	Catalog Numbers										
Inches	Approx. Breaking Strength Lbs. (N)										
¾"	02211106 • 530 (2,357)	•	•	•	•	•	•	•	•	•	•
1"	02211100 490 (2,179)	02211101 790 (3,514)	•	•	•	•	•	•	•	•	•
1¼"	02211001 450 (2,002)	02211002 740 (3,292)	02211003 1,030 (4,581)	•	•	•	•	•	•	•	•
1½"	•	02211006 690 (3,069)	02211007 970 (4,315)	02211009 1,610 (7,161)	•	•	•	•	•	•	•
2"	•	02211107 640 (2,847)	02211010 920 (4,092)	02211012 1,520 (6,761)	02211013 1,610 (7,161)	•	•	•	•	•	•
2½"	•	•	•	•	02211017 1,510 (6,716)	02211018 1,610 (7,161)	02211019 2,150 (9,563)	•	•	•	•
3"	•	•	•	02211022 1,340 (5,960)	02211023 1,400 (6,227)	02211024 1,490 (6,627)	02211025 1,990 (8,851)	02211026 3,260 (14,500)	•	•	•
3½"	•	•	•	•	•	•	•	02211033 2,970 (13,211)	02211034 3,260 (14,500)	•	•
4"	•	•	•	•	•	•	02211040 1,670 (7,248)	02211041 2,680 (11,921)	02211042 2,890 (12,855)	02211043 4,080 (18,148)	•
5"	•	•	•	•	•	•	•	•	02211061 2,150 (9,563)	02211062 2,860 (12,721)	02211063 3,130 (13,922)
6"	•	•	•	•	•	•	•	•	•	02211072 2,245 (9,986)	02211073 2,245 (9,986)

Note: Refer to page T-47 for multiple cables in a single conduit riser grip.

