

For Faster, Easier
Conduit Installation...

Make It Kwik!

KWIK-COUPLE®

IMC and RIGID CONDUIT and ELBOWS

KWIK-COUPLE® patented*, factory-installed couplings are available on both IMC and GRC conduit and elbows, eliminating the need to purchase expensive and cumbersome 3-piece, split-bolt, compression, or set-screw couplings. On the job site, installation is much faster and you've reduced both material and labor costs.

All steel KWIK-COUPLE conduit and elbows are U.L. listed and meet all applicable standards.

Contact your local Allied electrical distributor
or visit www.alliedeg.com.

* US Patent #'s 4258936, 4547004

1. Line up conduit ends.

2. Spin coupling forward.

3. Wrench tighten.

Done!

No expensive specialty couplings to purchase and install! You always save time and money with a Kwik-Couple® coupling factory-installed at the end of the conduit or elbow!

 **allied**
TUBE & CONDUIT

www.alliedeg.com

KWIK-COUPLE®

SPECIFICATIONS FOR KWIK-COUPLE

KWIK-COUPLE REDUCES INSTALLATION COSTS ON JOBS REQUIRING GRC OR IMC

Factory-installed KWIK-COUPLE couplings are available on both conduit and elbows. These patented couplings eliminate the need to buy expensive set-screw, compression, split-bolt, and 3-piece couplings. Simply line up the conduit ends, spin the KWIK-COUPLE coupling forward onto the next piece, then wrench-tighten. There is no need to spin the heavy conduit or elbows.

KWIK-COUPLE FEATURES

KWIK-COUPLE conduit and 90° standard radius elbows are available in GRC and IMC. KWIK-COUPLE conduit and elbows have standard NPT conduit threads on both ends for strong, tight make-up, and assured ground return. KWIK-COUPLE easy lead-in tapered threads ensure quick, positive starts and a serrated surface provides easy hand-starting and wrench-tightening.

EXTRA CORROSION PROTECTION

GRC is hot-dipped galvanized inside and out. IMC has a hot galvanized OD and is protected by an organic corrosion resistant coating on the ID. Both IMC and RIGID are top-coated with a compatible organic layer to inhibit white rust and increase corrosion resistance. Couplings are all electro-galvanized per industry practice.

AVAILABLE SIZES

KWIK-COUPLE GRC and IMC are available in 10' lengths for trade sizes from 2½ through 4.

UL LISTED & APPROVED

KWIK-COUPLE is UL listed and meets UL Standard 514-B for couplings and UL 1242 and ANSI C80.6 for IMC. KWIK-COUPLE GRC meets UL 6 and ANSI C80.1.

WEIGHTS AND DIMENSIONS FOR KWIK-COUPLE RIGID

Trade Size Designator		Approx. Wt. Per 100 Ft. (30.5M)		Nominal Outside Diameter ¹		Nominal Wall Thickness ²		Quantity		Master Bundles			
										Approx. Wt.		Volume	
U.S.	Metric	lb.	kg	in.	mm	in.	mm	ft.	m	lb.	kg	cu. ft.	cu.m
2½	63	559	253.5	2.875	73.0	0.193	4.90	400	122.0	2236	1014.0	28.5	0.8065
3	78	727	329.7	3.500	88.9	0.205	5.20	300	91.5	2181	989.1	30.7	0.8688
3½	91	880	399.1	4.000	101.6	0.215	5.50	250	76.3	2200	997.8	35.5	1.0050
4	103	1030	467.1	4.500	114.3	0.225	5.70	200	61.0	2060	934.2	32.8	0.9283

¹Outside diameter tolerances: +/- .025 in. (.64mm) ²For information only; not a spec requirement

WEIGHTS AND DIMENSIONS FOR KWIK-COUPLE IMC

Trade Size Designator		Approx. Wt. Per 100 Ft. (30.5M)		Nominal Outside Diameter ¹		Nominal Wall Thickness ²		Quantity		Master Bundles			
										Approx. Wt.		Volume	
U.S.	Metric	lb.	kg	in.	mm	in.	mm	ft.	m	lb.	kg	cu. ft.	cu.m
2½	63	441	200.0	2.857	72.6	0.140	3.50	400	122.0	1764	800.0	28.5	0.8065
3	78	543	246.3	3.476	88.3	0.140	3.50	300	91.5	1629	738.9	30.7	0.8688
3½	91	629	285.3	3.971	100.9	0.140	3.50	250	76.3	1573	713.3	35.5	1.0050
4	103	700	317.5	4.466	113.4	0.140	3.50	200	61.0	1400	635.0	32.8	0.9283

¹Outside diameter tolerances: +/- .010 in. (.25mm) ²Wall thickness tolerances: + .020 in. (.51mm) and -.000
NOTE: Length (w/coupling) = 10 ft. (3.05m) with a tolerance of ± .25 in. (6.35mm).

KWIK-COUPLE ELBOWS ARE AVAILABLE FOR RIGID OR IMC

KWIK-COUPLE Elbows are available in Trade Sizes 2½, 3, 3½ and 4. Contact your sales rep for further details.



Allied Tube & Conduit
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ALLIED ELECTRICAL GROUP

• Allied Tube & Conduit • AFC Cable Systems® • Cope® Cable Tray • Power-Strut® Metal & Fiberglass Framing

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