

Super Kwik-Couple™ Galvanized Rigid Conduit

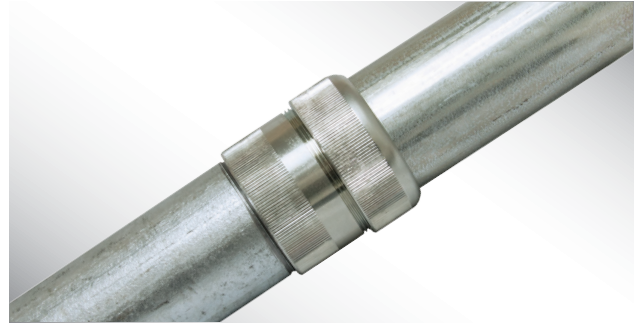
Super Kwik-Couple™ GRC Conduit (SKC)

- Super Kwik-Couple GRC conduit uses a patented coupling that connects to both threaded and unthreaded material
- Connect GRC to IMC, EMT, or other GRC whether it's threaded or unthreaded
- Integrated coupling: no separate couplings to purchase, store, carry or install
- Easy transitions for GRC, IMC and EMT
- Super Kwik-Couple eliminates field threading
- Super Kwik-Couple reduces material and labor cost
- High grade durable and ductile steel for long life
- Corrosion resistant exterior and interior finishes
- Super Kwik-Couple is UL listed and manufactured in accordance with ANSI standards
- Super Kwik-Couple® GRC conduit is available in trade sizes 2-1/2" to 4"

For fast & easy GRC installations, make it Super Kwik-Couple®

- Super Kwik-Couple Conduit and Super Kwik-Couple Elbows reduce installation time and inventory costs
- Super Kwik-Couple Makes Transitions Easier
 - Eliminates the need for combination fittings
 - Eliminates the need to field thread product
 - Allows installer to couple GRC & IMC Conduit directly to EMT
- Kwik 'n Easy installation of bends, offsets and elbows
- New compact design allows for installation in tight spaces
- The Super Kwik-Couple coupling can be easily removed from the conduit and reinstalled in seconds using standard tongue & groove pliers or a strap wrench
- Allied's Super Kwik-Couple is a patented steel super coupling factory installed on IMC & GRC conduits and rigid elbows and is available on trade sizes 2-1/2" through 4"
- Approved for same applications as standard Kwik-Couple® GRC

Quality, Long Lasting Heavy Duty Steel Conduit



For Faster Installations Use the Kwik-Couple GRC Connection



* U.S. Patent Number: 8,586,881

Super Kwik-Couple (GRC)

Super Kwik-Couple GRC shall be listed to Underwriters Laboratories Safety Standard UL 1242 and UL 514B. Manufactured in accordance with ANSI C80.6



Trade Siz		Average Outside Diameter*		Average Wall Thickness**		Approx. Weight per 100 Ft. (30.5M)		Bundle Qty	
in	mm	in	mm	in	mm	lb	kg	ft	m
2-1/2	63	2.875	73.03	0.193	4.90	580.70	263.40	400	122.0
3	78	3.500	88.9	0.205	5.21	734.30	333.07	300	91.5
3-1/2	91	4.000	101.6	0.215	5.46	857.00	388.73	250	76.3
4	103	4.500	114.3	0.225	5.72	1059.40	480.54	200	61.0

*Tolerances: Trade Size 2-1/2 to 5: ± 1%

**For information only. Not a requirement of the UL standard.

Project Information

Company Name: _____
 Address: _____
 City: _____
 State & Zip: _____
 Phone: _____
 Project Name: _____
 City: _____
 State: _____

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

Super Kwik-Couple™ Galvanized Rigid Conduit



TUBE & CONDUIT®

A PART OF **atkore**
INTERNATIONAL

FEATURES & SPECIFICATIONS

Full Electrical System Protection

Allied's Super Kwik-Couple™ GRC conduit is manufactured from mild steel and is highly resistant to damage from impact yet ductile to facilitate bending.

Color-coded end cap thread protectors keep the threads clean, sharp and also provide instant trade size recognition. Even sizes are color-coded blue, 1/2 sizes black, and 1/4 sizes red.

Coatings

Conduit: Hot-dip galvanized inside and out providing galvanic corrosion protection. In addition, top coated with a compatible organic layer to protect against white rust. The inside surface is evenly coated for wire-pulling ease, even through multiple 90° bends.

Coupling: Electro galvanized inside and out to provide galvanic corrosion protection.

EMI Shielding

Allied GRC Conduit is extremely effective in reducing the effects of electromagnetic field levels for encased power distribution circuits, shielding computers and other sensitive electronic equipment from the effects of electromagnetic interference. Obtain information about the GEMI (Grounding and Electro-Magnetic Interference) software analysis program.

Codes & Standards Compliance

Allied Super Kwik-Couple GRC Conduit is precision manufactured for dependable, long-lasting value and ultimate protection for electrical conductors. Covered by article 344 of the National Electrical Code (NEC), GRC conduit is highly

resistant to damage from impact. GRC conduit is recognized as an equipment grounding conductor in Section 250.118 of the NEC. Super Kwik-Couple Rigid is listed to UL Safety Standard 6 and UL 514-B. Super Kwik-Couple Rigid is listed for CONCRETE-TIGHT applications. Super Kwik-Couple® GRC does not contain a wet locations listing. It is also manufactured to ANSI C80.1, both of which have been adopted as Federal Specifications in lieu of WWC 581. Installation of Rigid Metal Conduit shall be in accordance with the National Electrical Code and UL General Information card #DYIX. Master bundles conform to NEMA standard RN2.

Specification Data

To specify, Super Kwik-Couple GRC Conduit include the following: GRC Conduit shall be hot-dip galvanized and manufactured by Allied Tube & Conduit®. Threads shall be hot galvanized after cutting. GRC conduit shall be listed to UL Safety Standard 6 by a nationally-recognized testing laboratory with follow up service. It shall be manufactured in accordance with ANSI C80.1.



Super Kwik-Couple GRC conduit shall be listed to UL 6 and UL 514B and manufactured in accordance with ANSI C80.1.

Note: Federal specification WW-C-581, Class 1, Type A has been superseded by UL Standard 6, which has been adopted by the federal government.

SUPER KWIK-COUPLE GRC AVAILABLE
Trade Size 2-1/2 to 4