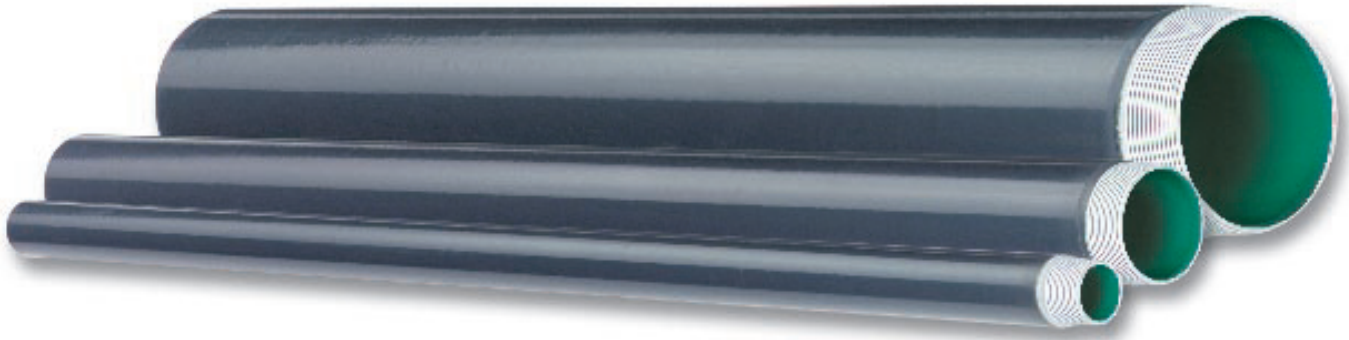


Coated Conduit



PVC coated rigid metal conduit with green urethane interior coating protects conductors from mechanical damage and corrosive attack. Electrical continuity is maintained across assembled joints.

FEATURES

- 40 mil gray PVC exterior coating
- 2 mil green urethane interior coating
- THREADSAVER – A clear urethane coating over hot galvanized threads
- 12 trade sizes from 1/2" through 6"
- Shipped in 10' lengths
- Plastic thread protector caps are color coded for quick identification of conduit size.

Thread Protector Cap Colors:

- Black- for 1/2" sizes, 1/2", 1-1/2", 2-1/2", 3-1/2"
- Red- for 1/4" sizes, 3/4", 1-1/4"
- Blue- for even sizes, 1", 2", 3", 4", 5", 6"

COMPLIANCES

- UL Listed, (Standard 6) with PVC as the primary corrosion protection for the steel conduit. The underlying zinc coating is a supplemental corrosion protection coating. Restricted for use with threaded fittings only. Corrosion protection properties of exterior zinc coating were not investigated.

QUICK TIPS



**Get what you pay for...
The UL-Listed corrosion
protection of PVC!**

Properly bonded PVC is what keeps your conduit safe from corrosive attack. With this product you get something special: PVC coated conduit that is UL Listed with PVC as the primary corrosion protection. This is important because not all conduit has been investigated for the corrosion protection properties of PVC. Simply check the UL label to see if you're getting the corrosion protection you're paying for. With this product you sure are!

CUSTOMIZED COATING

Because of our expertise in anti-corrosion coating technologies, we offer capabilities for custom coating electrical products. For additional information please contact our sales office.

Coated Conduit and Nipples

COATED CONDUIT

Metric Size Designators	Pipe Size Inches	Catalog Number	Outside Wall Thickness Inches	Diameter With Coating Inches	Internal Inside Diameter Inches	Traverse Area Sq. Inches	Nominal Weight/100 ft.	Aluminum Catalog #
16	1/2"	050-CON	.104"	.920"	0.632"	0.314"	85	050-CON-A
21	3/4"	075-CON	.107"	1.130"	0.836"	0.549"	112	075-CON-A
27	1"	100-CON	.126"	1.395"	1.063"	0.887"	164	100-CON-A
35	1-1/4"	125-CON	.133"	1.740"	1.394"	1.526"	217	125-CON-A
41	1-1/2"	150-CON	.138"	1.980"	1.624"	2.071"	268	150-CON-A
53	2"	200-CON	.146"	2.455"	2.083"	3.408"	358	200-CON-A
63	2-1/2"	250-CON	.193"	2.955"	2.489"	4.866"	546	250-CON-A
78	3"	300-CON	.205"	3.580"	3.090"	7.499"	708	300-CON-A
91	3-1/2"	350-CON	.215"	4.080"	3.570"	10.010"	851	350-CON-A
103	4"	400-CON	.225"	4.580"	4.050"	12.882"	1009	400-CON-A
129	5"	500-CON	.245"	5.643"	5.073"	20.212"	1337	500-CON-A
155	6"	600-CON	.266"	6.705"	6.093"	29.158"	1993	600-CON-A

COATED NIPPLES

Factory threaded nipples save you time and money in the field. Electrical continuity is maintained across assembled joints.

*The exteriors of certain short nipples are coated with urethane in lieu of PVC. This is dictated by the manufacturing process as well as assembly considerations.

EASY ORDERING

To order coated nipples follow this simple formula to create the correct catalog number.

Use the "Fraction Conversion" table to convert trade sizes to decimal format.

FEATURES

- 40 mil gray PVC exterior coating
- 2 mil green urethane interior and thread coating
- 12 trade sizes from 1/2" through 6"
- 11 standard lengths in available: Close, 2" to 12"
- Made to order lengths available – Call for quote
- Plastic thread protector caps are color coded for quick identification of conduit size.

Thread Protector Cap Colors:

- Black- for 1/2" sizes, 1/2", 1-1/2", 2-1/2", 3-1/2"
- Red- for 1/4" sizes, 3/4", 1-1/4"
- Blue- for even sizes, 1", 2", 3", 4", 5", 6"

COMPLIANCES

UL Listed, (Standard 6) with PVC as the primary corrosion protection for the steel conduit. The underlying zinc coating is a supplemental corrosion protection coating. Restricted for use with threaded fittings only. Corrosion protection properties of exterior zinc coating were not investigated.

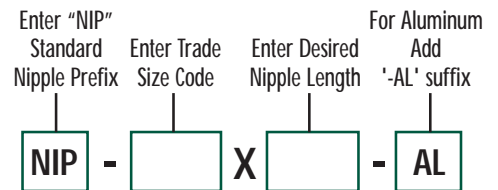
NIP - SIZE X LENGTH -AL

The catalog number for a coated steel 1/2" nipple with a length of 10": **NIP-050X10**

Fraction Conversion

TRADE SIZE	Trade Size Code
1/2	050
3/4	075
1	100
1-1/4	125
1-1/2	150
2	200
2-1/2	250
3	300
3-1/2	350
4	400
5	500
6	600

TRY IT!



This number can be looked up in our listings to determine availability.

Call our sales office (indicated at the bottom of this page) for custom orders, customer service and more information on our products.