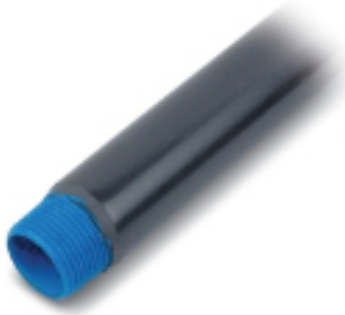


Ocal[®]



T&B Catalog Number: COND1-G
UPC Number: 70450826103
Description: 1" Dark Gray 40 mil PVC Coated Hot-Dip Galvanized Rigid Steel Conduit.

Status: Active

WEB_USE

-T&B Product Line -- 087

Features

- -- A minimum .040" (40 mil) PVC coating on the exterior.
- -- A nominal .002" (2 mil) blue urethane on the interior.
- -- Color coded thread protectors on each end.
- -- Blue urethane coating over Hot-Dip Galvanized threads.

General

- Material -- Steel
- Finish -- Hot-Dip Galvanized
- Color -- Dark Gray
- Thread Protector Color -- Blue

Dimension Information

- Pipe Size (inches) -- 1
- Pipe Size (Metric Size Designator*) -- 27
- O.D. Steel Only (inches) -- 1.315
- O.D. Steel Only (mm) -- 33.4
- O.D. with PVC (inches) -- 1.395
- O.D. with PVC (mm) -- 35.4
- Nominal Wall Thickness-Steel Only (inches) -- 0.126
- Nominal Wall Thickness-Steel Only (mm) -- 3.20
- Nominal Wall Thickness with PVC (inches) -- 0.166
- Nominal Wall Thickness with PVC (mm) -- 4.21
- Nominal Inside Diameter (inches) -- 1.063
- Nominal Inside Diameter (mm) -- 27.0
- Cross Section Area (square inches) -- 0.864
- Cross Section Area (mm) -- 21.94
- Length without Couplings -- 9' 11"
- Length without Couplings (mm) -- 3.02
- Minimum Weight Per Foot (lbs) -- 1.53
- Minimum Weight Per Foot (kil) -- 69.40

Technical Information

- Chemical Resistance Chart Available on Website

Packaging

- T&B Order Multiple -- 10
- T&B Inner Pack -- 10
- Package in Units -- 750



-T&B Sold in UOM -- Feet
-T&B Weight Per UOM -- 1.77 lbs. Each

Application Support

-T&B Sales Drawings wsd-000042
-Recommended Installation Procedures Available on Website
-NEMA Standards-RN 1 Available on Website
-NEC 310-16 - Conductors for General Wiring Available on Website
-NEC Table 8 Available on Website

Notes

-*Note -- Metric size designator (ANSI C80. 1-1994)
-**Note -- Coupling(s) shipped with conduit are packaged separately

Certifications

-RoHS Compliance -- No

Certifications



File Nbr:
E 46453

For further technical assistance, please contact us...

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