

**Catalog Number:** FSH0410  
**Product ID:** 7TCA297070R0012  
**EAN Number:** 05011949218659  
**Status:** Active



Actual

Liquid Tight, High Temperature Conduit, Nominal Conduit Size 20mm, 1/2 Inch US Trade Size, Outside Diameter 21.1mm, Inside Diameter 15.9mm, Static Bend Radius 80mm, Reel Length 10 Meters, IP66, IP67 Ratings, Stainless Steel AISI 316L Core, String Packing with Thermoplastic Rubber Covering, Black

## North American Specifications (UNSPSC)

|                  |                                                                               |
|------------------|-------------------------------------------------------------------------------|
| UNSPSC           | 39131706 Electrical conduit                                                   |
| IGCC             | 5543 Liquid Tight Conduit                                                     |
| Brand Name       | Kopex                                                                         |
| Type             | Liquid Tight High Temperature Conduit                                         |
| Application      | Extreme Temperature Environments                                              |
| Standard         | BSI Kitemark KM-90009, Low Voltage Directive                                  |
| Trade Size       | NC 20mm/1/2 Inch                                                              |
| Outside Diameter | 21.1mm                                                                        |
| Inside Diameter  | 15.9mm                                                                        |
| Length           | 10 Meters                                                                     |
| Radius           | 80mm                                                                          |
| Flexibility      | High                                                                          |
| Material         | 316 Stainless Steel Core with String Packing and Thermoplastic Rubber Coating |
| Color            | Black                                                                         |

## European Specifications (ETIM)

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| ETIM                                    | EC001179 Protective metallic hose |
| Nominal diameter                        | 20mm                              |
| Nominal size in inch                    | 1/2 inch                          |
| Outer diameter                          | 21.1mm                            |
| Inner diameter                          | 15.9mm                            |
| Material                                | Stainless steel                   |
| Surface protection                      | Untreated                         |
| Sheathing material 1st coating          | Megolon, flame retardant          |
| Operating temperature                   | -50-+130°C                        |
| Degree of protection (IP)               | IP67                              |
| Weight                                  | 0.385kg/m                         |
| Colour                                  | Black                             |
| Bending strength                        | Flexible                          |
| Approved according to DIN EN 61386-23 Y |                                   |

## Packaging

|                           |                |
|---------------------------|----------------|
| Outer Quantity            | 1              |
| Outer Dimensions (inches) | 1x1x1          |
| Weight Uom                | 7.68 lbs. Each |

**For further technical assistance, please contact us...**

Thomas & Betts - USA  
 8155 T&B Blvd.  
 Memphis, TN 38125  
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T&B Technical Support  
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