



Actual

Catalog Number: 5342SST6
Product ID: 7TAD012390R0020
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Status: A

1/2 Inch Liquidtight Fitting for Flexible Metallic Conduit, 45 Degree, UL/CSA Listed, High UV Resistance, NEMA Ratings: 3, 3R, 4, 4X, Length 2.37 Inches/60.20mm, Width 1.33 Inches/33.78mm, Height 1.76 Inches/44.70mm, Temperature Range 0 to 105 Degrees C, 316 Stainless Steel with Duraplated Ground Cone

Corrosive environments can cause traditional metallic fittings to corrode and require replacement. The new stainless steel T&B Liquidtight Fittings are constructed of type 316 stainless steel to resist corrosion, all while offering high strength, UV resistance, and extreme performance up to 105 Degrees Celsius.

- NEMA Ratings: 3, 3R, 4, 4X
- CSA and UL Listed
- Ideal for Food and Beverage, Pharmaceutical, Petrochemical, Wastewater Processing, Salt Water and Other Corrosive Environments

North American Specifications (UNSPSC)

UNSPSC	39121420 Liquid tight connectors
IGCC	4585 Liquid tight connectors
Type	45 Degree Fitting for Flexible Metallic Conduit
Special Features	Stronger and More UV-resistant than Nonmetallic Fittings
Application	Connects Flexible Metallic Liquidtight Conduit to a Box or Enclosure
Standard	UL E23018, CSA
Size	1/2 Inch
Material	316 Stainless Steel with Duraplated Ground Cone
Finish	None
Color	Metallic
NEMA Rating	3, 3R, 4, 4X
Insulation	Y
Temperature Rating	105 C

European Specifications (ETIM)

ETIM	EC001180 Screw connection for protective metallic hose
Nominal diameter	20mm
Nominal size in inch	1/2 inch
Model	45°-elbow
Revolving thread	N
Construction type	External thread
Connection type screw connection to housing	Thread
One-piece	N
Material housing	Stainless steel
Surface protection	Untreated
Total length	60.20mm
Total height	44.70mm
Approved in combination with protective conduit DIN EN 61386-23	N
Approved in combination with protective conduit CSA	Y
	Y



Approved in combination with protective
conduit UL

Approved in combination with protective N
conduit FI

Operating temperature 0-105°C

Packaging

Inner Quantity	25
Inner Dimensions (inches)	8x5x4
Outer Quantity	50
Outer Dimensions (inches)	8.43x5.18x8.12
Weight Uom	24 lbs. per 100

Documents / Support Tools

3D Rendering	Available on Website
Technical Drawing / Data Sheet	TDS000126
Instruction Sheet	TA05037-TB2
Support/Tools	Available on Website
Marketing Brochure US	Available on Website
Catalog US	Available on Website