



Actual

**Catalog Number:** 5343SST6  
**Product ID:** 7TAD012390R0021  
**UPC Number:** 78621008044  
**EAN Number:** 05415022433302  
**Status:** Active

3/4 Inch Liquidtight Fitting for Flexible Metallic Conduit, 45 Degree, UL/CSA Listed, High UV Resistance, NEMA Ratings: 3, 3R, 4, 4X, Length 2.70 Inches/68.58mm, Width 1.64 Inches/41.66mm, Height 2.10 Inches/53.34mm, 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
Brand Name	T&B Industrial Fitting
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	3/4 Inch
Connection	45 Degree
Material	316 Stainless Steel with Duraplated Ground Cone
Finish	None
Color	Metallic
NEMA Rating	3, 3R, 4, 4X
Insulation	Y
Temperature Rating	105 Degrees C

### European Specifications (ETIM)

ETIM	EC001180 Screw connection for protective metallic hose
Nominal diameter	25mm
Nominal size in inch	3/4 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	68.58mm
Total height	53.34mm
Approved in combination with protective conduit DIN EN 61386-23	N
	Y

Approved in combination with protective conduit CSA	
Approved in combination with protective conduit UL	Y
Approved in combination with protective conduit FI	N
Operating temperature	0-105°C

**Packaging**

Inner Quantity	10
Inner Dimensions (inches)	6x4.5x4
Outer Quantity	50
Outer Dimensions (inches)	21.37x4.87x6.37
Weight Uom	35 lbs. per 100

**Documents / Support Tools**

3D Rendering	Available on Website
Technical Data Sheet US	wsd-001574
Technical Data Sheet Global	tds000126
Instruction Sheet 1	ta05037-tb2
Support/Tools 1	Available on Website
Marketing Brochure US 1	Available on Website
Catalog US 1	Available on Website

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

Thomas & Betts - USA  
8155 T&B Blvd.  
Memphis, TN 38125  
www.tnb.com

T&B Technical Support  
MS 3B-50  
8155 T&B Blvd.  
Memphis, TN 38125

Hours: 7AM - 6PM CDT  
Monday-Friday  
Phone: (888) 862-3289  
Fax: (901) 252-1321  
Email:techsupport@tnb.com