



Actual

**Catalog Number:** 5344SST6-6  
**Product ID:** 7TAD012420R0146  
**UPC Number:** 78621008068  
**EAN Number:** 05415022450170  
**Status:** Active

1 Inch Liquidtight Fitting for Flexible Metallic Conduit, 45 Degree, High UV Resistance, NEMA Ratings: 3, 3R, 4, 4X, Length 3.32 Inches/84.33mm, Width 1.87 Inches/47.50mm, Height 2.40 Inches/60.96mm, Temperature Range 0 to 105 Degrees C, 316 Stainless Steel Body and 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
- 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
Size	1 Inch
Connection	45 Degree
Material	316 Stainless Steel Body and 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	32mm
Nominal size in inch	1 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	84.33mm
Total height	60.96mm
Approved in combination with protective conduit DIN EN 61386-23	N
Approved in combination with protective conduit CSA	N
	N

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

**Packaging**

Inner Quantity	5
Inner Dimensions (inches)	6x4.5x4
Outer Quantity	25
Outer Dimensions (inches)	21.37x4.87x6.37
Weight Uom	63 lbs. per 100

**Documents / Support Tools**

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