

# Type A - Steel Fittings

Steel Type A NPT Thread  
Liquid-Tight Flexible Non-Metallic Conduit  
(LFNC) Fittings



### Construction

- Zinc plated steel fitting, has a 3 piece construction consisting of a gland nut, ferrule (PA6), and body.
- Included sealing ring and galvanized steel lock nut provides a means for connecting the fitting to boxes.
- Excellent corrosion resistance, strength and durability.

### Installation

- Fitting is ideal for use with standard liquid-tight non-metallic Type A conduit to allow easy installation. IP 67 Rated when installed with approved conduit.
- Approved for both exposed and concealed locations. Rated for temperature ranges -49°F to +221°F (-45°C to +105°C).
- Suitable for use in hazardous locations per NEC Articles 501 Class I Div. 2, Article 502 Class II Div. 1 & 2, Article 503 Class III Div. 1 & 2.
- Complies with UL Standard 514B File No. E472179 category code TEOZ.



Straight Fitting NPT Thread 3/8" through 2"



90° Fitting NPT Thread 3/8" through 2"

### NEC Articles

- Article 250.102 Equipment Bonding Jumpers
- Article 250.134 (B) Equipment Grounding
- Article 356 Liquid-Tight Flexible Nonmetallic Conduit (LFNC-A)
- Article 501.10 (B) (2) Class I Div. 2
- Article 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
- Article 503.10 (A) (3) and (B) Class III Div. 1 & 2

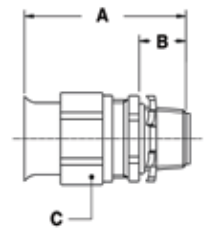
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## Type A Straight Fittings

Size NPT	Sealtite Size (inch)	Min. Internal Bore (mm)	Dimensions in inches					Standard Package	PIN Number	Weight (lbs/100)
			A	B	C	D	E			
1/2"	3/8"	11	2.156	0.594	1.156	-	-	25	5STNM38	22
1/2"	1/2"	14	2.594	0.594	1.313	-	-	25	5STNM50	32
3/4"	3/4"	18	2.594	0.594	1.625	-	-	25	5STNM75	44
1"	1"	25	2.875	0.719	1.938	-	-	5	5STNM100	64
1-1/4"	1-1/4"	34	3.406	0.750	2.406	-	-	5	5STNM125	120
1-1/2"	1-1/2"	39	3.438	0.750	2.781	-	-	2	5STNM150	150
2"	2"	50	3.969	0.750	3.375	-	-	1	5STNM200	240



## Type A 90° Fittings

Size NPT	Sealtite Size (inch)	Min. Internal Bore (mm)	Dimensions in inches					Standard Package	PIN Number	Weight (lbs/100)
			A	B	C	D	E			
1/2"	3/8"	11	2.031	0.594	1.156	1.250	-	25	5STNM9038	30
1/2"	1/2"	14	2.375	0.594	1.313	1.281	-	25	5STNM9050	38
3/4"	3/4"	18	2.500	0.594	1.625	1.438	-	10	5STNM9075	55
1"	1"	25	2.750	0.719	1.938	1.750	-	5	5STNM90100	82
1-1/4"	1-1/4"	34	3.469	0.750	2.406	1.969	-	5	5STNM90125	154
1-1/2"	1-1/2"	39	3.594	0.750	2.781	2.250	-	2	5STNM90150	200
2"	2"	50	4.813	0.750	3.375	2.531	-	1	5STNM90200	310

