

METALLIC FITTINGS

SEALTITE® COMPACT FITTINGS STAINLESS STEEL AISI-316 PREMIUM NPT FITTINGS



DESCRIPTION

- New compact design: 20% smaller and 35% lighter than standard SEALTITE® fittings which makes it ideal for tight spaces
- Superior Stainless 316 corrosion resistance, strength and durability
- IP66/67 rated when installed with approved conduit and tightened to UL-514B/CSA C22.2 18.3 torque specifications
- Approved for both exposed and concealed locations

SPECIFICATIONS

- AISI-316 body with AISI-304 Ferrule and lock nut and PA6 clamping ring
- O-ring and lock nut included
- Color: Metallic
- Temp. range: -49° F to +221° F [-45° C to + 105° C]
- cULus Approved # E234207

APPLICATIONS

- Metallic and Type B non-metallic flexible conduit
- Premium Stainless 316 for the best corrosion resistance.
- Compact design for tight spaces

COMMON NEC Articles

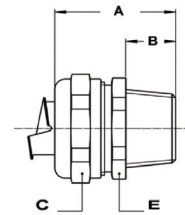
- 501.10 (B) (2) Class I Div. 2
- 502.10 (A) (2) and (B) (2) Class II Dive 1 & 2
- 503.10 (A) (3) and (B) Class III Div. 1 & 2

SEALTITE®
FITTINGS

STRAIGHT:

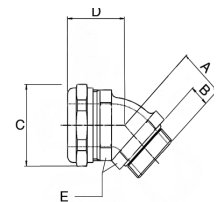


Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions inches				KO Size NPT	Weight kg(lb)/100	Std. Pkg.
			A	B	C	E			
3/8"	71411292IT	11.0	1.259	0.472	1.023	0.944	1/2"	10.8	10
1/2"	71411692IT	14.5	1.388	0.472	1.141	1.063	1/2"	12.1	10
3/4"	71412092IT	19.4	1.378	0.472	1.378	1.299	3/4"	17.2	10
1"	71412692IT	24.7	1.456	0.511	1.771	1.732	1"	30.6	5
1-1/4"	71413592IT	33.3	1.653	0.590	2.086	2.047	1-1/4"	41.0	4
1-1/2"	71414092IT	38.0	1.889	0.630	2.440	2.362	1-1/2"	61.7	2
2"	71415092IT	49.0	2.126	0.748	2.992	2.834	2"	97.0	2



45 DEGREE:

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions inches					KO Size NPT	Weight kg(lb)/100	Std. Pkg.
			A	B	C	D	E			
3/8"	71421292IT	11.0	0.945	0.551	1.114	1.102	0.944	1/2"	19.2	10
1/2"	71421692IT	14.5	0.984	0.551	1.244	1.181	1.063	1/2"	22.3	10
3/4"	71422092IT	19.4	1.063	0.551	1.504	1.299	1.299	3/4"	36.8	4
1"	71422692IT	24.7	1.260	0.630	1.949	1.496	1.653	1"	65.3	5
1-1/4"	71423592IT	33.3	1.417	0.630	2.086	1.535	2.047	1-1/4"	95.2	2
1-1/2"	71424092IT	38.0	1.535	0.709	2.441	1.811	2.362	1-1/2"	131.2	2
2"	71425092IT	49.0	1.732	0.787	2.992	2.087	2.834	2"	206.4	2



90 DEGREE:

Trade Size	Item ID	Min. Int. Bore (mm)	Dimensions inches					KO Size NPT	Weight kg(lb)/100	Std. Pkg.
			A	B	C	D	E			
3/8"	71451292IT	11.0	1.063	0.472	1.023	1.260	0.944	1/2"	19.2	10
1/2"	71451692IT	14.5	1.181	0.472	1.141	1.338	1.063	1/2"	22.3	10
3/4"	71452092IT	19.4	1.338	0.472	1.378	1.574	1.299	3/4"	36.8	4
1"	71452692IT	24.7	1.614	0.511	1.771	1.929	1.653	1"	65.3	5
1-1/4"	71453592IT	33.3	1.811	0.511	2.086	1.968	2.047	1-1/4"	95.2	2
1-1/2"	71454092IT	38.0	2.204	0.511	2.441	2.244	2.362	1-1/2"	131.2	2
2"	71455092IT	49.0	2.441	0.630	2.992	2.677	2.834	2"	206.4	2

