

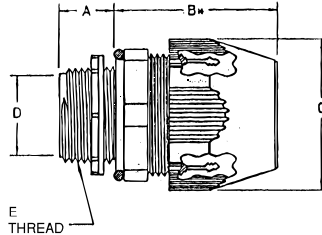


E

Steel City®

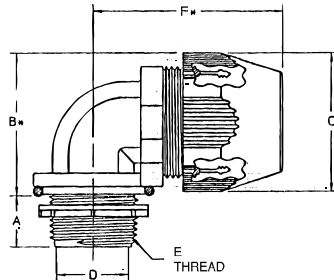
Connectors – Liquidtight Flex for Nonmetallic Conduit

Cat. No.	Trade Size	A ± .015 (0.40) Inch (mm)	B* ± .35 (0.90) Inch (mm)	C ± .015 (0.40) Across Corners Inch (mm)	Min. Throat Dia. D. Inch (mm)	E Thread NPT.	F Inch (mm) Approx.	Std. Ctn.
LT-500	3/8"	.570	1.595 (40.51)	1.354	.417	1/2-14	1.880 (47.75)	100
LT-501	1/2"	.570	1.636 (41.55)	1.448	.550	1/2-14	1.986 (50.44)	100
LT-502	3/4"	.582	1.757 (44.63)	1.740	.740	3/4-14	2.212 (56.18)	50
LT-503	1"	.726	1.923 (48.84)	2.068	.940	1-11/12	2.508 (63.70)	50



90° Connectors – Liquidtight Flex for Nonmetallic Conduit

Cat. No.	Trade Size	A ± .015 (0.40) Inch (mm)	B* ± .35 (0.90) Inch (mm)	C ± .015 (0.40) Across Corners Inch (mm)	Min. Throat Dia. D. Inch (mm)	E Thread NPT.	F Inch (mm) Approx.	Std. Ctn.
LT-590	3/8"	(14.48)	1.380 (35.05)	(34.39)	(10.59)	1/2-14	1.880 (47.75)	50
LT-591	1/2"	(14.48)	1.489 (37.82)	(36.78)	(13.97)	1/2-14	1.986 (50.44)	50
LT-592	3/4"	(14.78)	1.790 (45.47)	(44.20)	(18.80)	3/4-14	2.212 (56.18)	50
LT-593	1"	(18.44)	2.104 (53.44)	(52.53)	(23.88)	1-11/12	2.508 (63.70)	25



Standard Material/Finish

- Body/Gland–Nylon-Grey
- "O" Ring–Nitrile (Black)
- Locknut–Nylon
- Temp. Rating–80°C
- Material Flammability Rating: UL94-V2

Listed/Certified by:

- U.L. Listed (File # E23018)
- C.S.A. (File # LR52391)

Conforms To:

- Watertight requirements for Type 4

45° Connectors – Liquidtight Flex for Nonmetallic Conduit

Cat. No.	Trade Size	A ± .015 (0.40) Inch (mm)	B* ± .35 (0.90) Inch (mm)	C ± .015 (0.40) Across Corners Inch (mm)	Min. Throat Dia. D. Inch (mm)	E Thread NPT.	F Inch (mm) Approx.	Std. Ctn.
LT-540	3/8"	(14.48)	2.012 (51.10)	(34.39)	(10.59)	1/2-14	1.534 (38.95)	50
LT-541	1/2"	(14.48)	2.092 (53.14)	(36.78)	(13.97)	1/2-14	1.590 (40.39)	50
LT-542	3/4"	(14.78)	2.452 (62.28)	(44.20)	(18.80)	3/4-14	1.821 (46.25)	50
LT-543	1"	(18.44)	2.684 (68.17)	(52.53)	(23.88)	1-11/12	2.034 (51.66)	25

