



Liquidtight Flexible Metal Conduit and Connectors

Steel City® Fittings



Liquidtight Flex for Type B Non-Metallic Conduit

Standard Material/Finish:

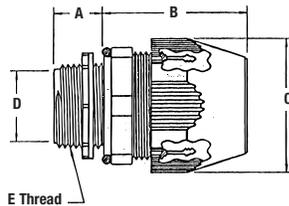
- Body/Gland — Nylon-Gray
- O-Ring — Nitrile (Black)
- Locknut — Nylon
- Temp. Rating — 80°C
- Material Flammability Rating: UL94-V2

Listed/Certified by:

- UL Listed (File # E23018)
- CSA Certified (File # LR52391)
- Conforms to watertight requirements for Type 4

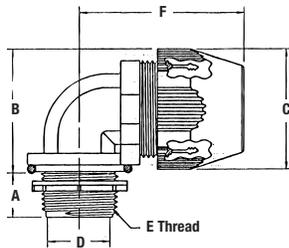


Straight



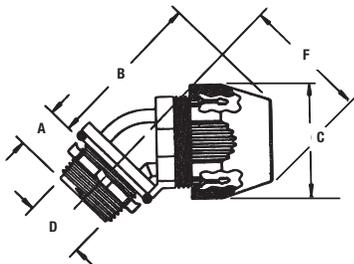
CAT. NO.	TRADE SIZE (IN.)	A5 .015 (0.40) IN. (MM)	B 5.35 (0.90) IN. (MM)	C 5.015 (0.40) ACROSS CORNERS IN. (MM)	MIN. THROAT DIA. D. IN. (MM)	E THREAD NPT.	F INCH (MM) APPROX.	STD. CTN.
LT-500	¾	.570	1.595 (40.51)	1.354	.417	½-14	1.880 (47.75)	100
LT-501	½	.570	1.636 (41.55)	1.448	.550	½-14	1.986 (50.44)	100
LT-502	¾	.582	1.757 (44.63)	1.740	.740	¾-14	2.212 (56.18)	50
LT-503	1	.726	1.923 (48.84)	2.068	.940	1½	2.508 (63.70)	50

90° Angle



CAT. NO.	TRADE SIZE (IN.)	A5 .015 (0.40) IN. (MM)	B 5.35 (0.90) IN. (MM)	C 5.015 (0.40) ACROSS CORNERS IN. (MM)	MIN. THROAT DIA. D. IN. (MM)	E THREAD NPT.	F INCH (MM) APPROX.	STD. CTN.
LT-590	¾	(14.48)	1.380 (35.05)	(34.39)	(10.59)	½-14	1.880 (47.75)	50
LT-591	½	(14.48)	1.489 (37.82)	(36.78)	(13.97)	½-14	1.986 (50.44)	50
LT-592	¾	(14.78)	1.790 (45.47)	(44.20)	(18.80)	¾-14	2.212 (56.18)	50
LT-593	1	(18.44)	2.104 (53.44)	(52.53)	(23.88)	1½	2.508 (63.70)	25

45° Angle



CAT. NO.	TRADE SIZE (IN.)	A5 .015 (0.40) IN. (MM)	B 5.35 (0.90) IN. (MM)	C 5.015 (0.40) ACROSS CORNERS IN. (MM)	MIN. THROAT DIA. D. IN. (MM)	E THREAD NPT.	F IN. (MM) APPROX.	STD. CTN.
LT-540	¾	(14.48)	2.012 (51.10)	(34.39)	(10.59)	½-14	1.534 (38.95)	50
LT-541	½	(14.48)	2.092 (53.14)	(36.78)	(13.97)	½-14	1.590 (40.39)	50
LT-542	¾	(14.78)	2.452 (62.28)	(44.20)	(18.80)	¾-14	1.821 (46.25)	50
LT-543	1	(18.44)	2.684 (68.17)	(52.53)	(23.88)	1½	2.034 (51.66)	25

