ALEX® EMT Conduit

(Electrical Metallic Tubing)

ANSI C80.3-1983 UL 797



CAT#	Trade size	Outside diameter		Minimum wall thickness		Standard weight		Length
	in.	in.	mm	in.	mm	lbs/ft	kg/m	ft.
ALX-50	1/2	0.706	17.93	0.042	1.07	0.285	0.424	10
ALX-75	3/4	0.922	23.42	0.049	1.25	0.435	0.647	10
ALX-100	1	1.163	29.54	0.057	1.45	0.640	0.952	10
ALX-125	1-1/4	1.510	38.35	0.065	1.65	0.950	1.414	10
ALX-150	1-1/2	1.740	44.20	0.065	1.65	1.10	1.637	10
ALX-200	2	2.197	55.80	0.065	1.65	1.40	2.083	10
ALX-250	2-1/2	2.875	73.0	0.072	1.83	2.32	3.450	10
ALX-300	3	3.500	88.9	0.072	1.83	2.80	4.164	10
ALX-350	3-1/2	4.000	101.6	0.083	2.11	3.37	5.013	10
ALX-400	4	4.500	114.3	0.083	2.11	3.78	5.623	10

Applicable Tolerances Outside Diameter: ± 0.13mm(0.005in) Length: ±6.35mm(1/4 in)

ALEX® EMT CONNECTORS

SET SCREW TYPE



ZINC DIE CAST

CAT#	SIZE
TC-501	1/2"
TC-502	3/4"
TC-503	1"
TC-504	1 1/4"
TC-505	1 1/2"
TC-506	2"

COMPRESSION TYPE



ZINC DIE CAST

CAT#	SIZE
TC-601	1/2"
TC-602	3/4"
TC-603	1"
TC-604	1 1/4"
TC-605	1 1/2"
TC-606	2"

ALEX® EMT COUPLINGS

SET SCREW TYPE



ZINC DIE CAST

CAT#	SIZE
TC-511	1/2"
TC-512	3/4"
TC-513	1"
TC-514	1 1/4"
TC-515	1 1/2"
TC-516	2"

COMPRESSION TYPE



ZINC DIE CAST

CAT#	SIZE
TC-611	1/2"
TC-612	3/4"
TC-613	1"
TC-614	1 1/4"
TC-615	1 1/2"
TC-616	2"