

- The conduit is PVC Coated Steel.
- Blue urethane coating over threads.
- A minimum .040" (40 mil) PVC coating on the exterior.
- A nominal .002" (2 mil) blue urethane on the interior.
- Color coded thread protectors.
- Couplings shipped with conduit are packaged separately.



OCAL-BLUE Conduit

PREFIX	Size Inches Metric Size Designator*	Outside Diameter Steel Only Inches Millimeters	Outside Diameter With PVC Inches Millimeters	Nominal Wall Thickness Steel Only Inches Millimeters	Nominal Wall Thickness With PVC Inches Millimeters	Nominal Inside Diameter Inches Millimeters	Cross Section Area in Square Inches Millimeters	Length Without Couplings Feet Meters	Minimum Weight Per Foot Pounds Kilograms
COND	1/2	.840	.920	.104	.144	.632	.304	9' 11-1/4"	.79
	16	21.3	23.3	2.64	3.556	16.1	7.72	3.03	35.83
COND	3/4	1.050	1.130	.107	2.71	.836	.533	9' 11-1/4"	1.05
	21	26.7	28.7	2.71	3.73	21.2	13.53	3.03	47.63
COND	1	1.315	1.395	.126	.166	1.063	.864	9' 11"	1.53
	27	33.4	35.4	3.20	4.21	27.0	21.94	3.02	69.40
COND	1-1/4	1.660	1.740	.133	.173	1.394	1.495	9' 11"	2.01
	35	42.2	44.1	3.37	4.39	35.4	37.97	3.02	91.17
COND	1-1/2	1.900	1.980	.138	.178	1.624	2.036	9' 11"	2.40
	41	48.3	50.2	3.50	4.52	41.2	51.71	3.02	112.95
COND	2	2.375	2.455	.146	.186	2.083	3.355	9' 11"	3.32
	53	60.3	62.3	3.70	4.72	52.9	85.21	3.02	150.60
COND	2-1/2	2.875	2.955	.193	.233	2.489	4.788	9' 10-1/2"	5.27
	63	73.0	75.0	4.90	5.91	63.2	121.61	3.01	239.05
COND	3	3.500	3.580	.205	.245	3.090	7.393	9' 10-1/2"	6.83
	78	88.9	90.9	5.20	6.22	78.5	187.78	3.01	309.63
COND	3-1/2	4.000	4.080	.215	.255	3.57	9.866	9' 10-1/4"	8.31
	91	101.6	103.6	5.46	6.47	90.7	250.59	3.00	376.94
COND	4	4.500	4.580	.225	.265	4.05	12.730	9' 10-1/4"	9.73
	103	114.3	116.3	5.71	6.73	102.9	323.34	3.00	441.04
COND	5	5.563	5.643	.245	.285	5.073	20.006	9' 10"	13.14
	129	141.3	143.3	6.22	7.23	128.9	508.15	3.00	595.85
COND	6	6.625	6.705	.266	.306	6.093	28.891	9' 10"	17.46
	155	168.3	170.3	6.75	7.77	154.8	733.83	3.00	791.67

NOTE – Inches and Pounds indicated in bold face type
Metric measure is directly below bold face type
*Metric size designator (ANSI C80.1-1994).

Item	Size	Material	Color
COND	3/4	—	-G
		SA = Aluminum Blank = Steel	-G = Gray -R = Red -W = White -B = Blue * Custom Colors Available



File 110787



File E46453