



Ocal®

PVC-Coated Conduit

The ultimate in corrosion protection!

OCAL-BLUE Conduit

- Hot-dip galvanized steel or aluminum conduit
- Nominal .002" (2 mil) blue urethane coating on interior
- Hot-dipped galvanized threads (steel)
- Minimum .040" (40 mil) PVC coating on exterior — in your choice of blue, white, gray or custom colors
- Color-coded thread protectors
- Couplings shipped with conduit are packaged separately



CAT. NO.		PIPE SIZE IN.	OUTSIDE DIAMETER STEEL ONLY IN. MM	OUTSIDE DIAMETER WITH PVC IN. MM	NOMINAL WALL THICKNESS STEEL ONLY IN. MM	NOMINAL WALL THICKNESS WITH PVC IN. MM	NOMINAL INSIDE DIAMETER IN. MM	CROSS SECTION AREA IN SQUARE IN. MM	LENGTH WITHOUT COUPLINGS FT. M	MINIMUM WEIGHT PER FOOT STEEL ONLY LBS. KG
STEEL	ALUMINUM	METRIC SIZE DESIGNATOR*								
COND1/2-	COND1/2SA-	1/2	.84	.92	.10	.14	.63	.30	9' 11 1/4"	.79
		16	21.30	23.30	2.64	3.56	16.10	7.72	3.03	35.83
COND3/4-	COND3/4SA-	3/4	1.05	1.13	.11	.271	.84	.53	9' 11 1/4"	1.05
		21	26.70	28.70	2.71	3.73	21.20	13.53	3.03	47.63
COND1-	COND1SA-	1	1.32	1.40	.13	.17	1.06	.86	9' 11"	1.53
		27	33.40	35.40	3.20	4.21	27.00	21.94	3.02	69.40
COND1-1/4-	COND1-1/4SA-	1 1/4	1.66	1.74	.13	.17	1.39	1.50	9' 11"	2.01
		35	42.20	44.10	3.37	4.39	35.40	37.97	3.02	91.17
COND1-1/2-	COND1-1/2SA-	1 1/2	1.90	1.98	.14	.18	1.62	2.04	9' 11"	2.40
		41	48.30	50.20	3.50	4.52	41.20	51.71	3.02	112.95
COND2-	COND2SA-	2	2.38	2.46	.15	.19	2.08	3.36	9' 11"	3.32
		53	60.30	62.30	3.70	4.72	52.90	85.21	3.02	150.60
COND2-1/2-	COND2-1/2SA-	2 1/2	2.88	2.96	.19	.23	2.49	4.80	9' 10 1/2"	5.27
		63	73.00	75.00	4.90	5.91	63.20	121.61	3.01	239.05
COND3-	COND3SA-	3	3.50	3.58	.21	.25	3.09	7.39	9' 10 1/2"	6.83
		78	88.90	90.90	5.20	6.22	78.50	187.80	3.01	309.63
COND3-1/2-	COND3-1/2SA-	3 1/2	4.00	4.08	.22	.26	3.57	9.87	9' 10 1/4"	8.31
		91	101.60	103.60	5.46	6.47	90.70	250.60	3.00	376.94
COND4-	COND4SA-	4	4.50	4.58	.23	.27	4.05	12.73	9' 10 1/4"	9.73
		103	114.30	116.30	5.71	6.73	102.90	323.34	3.00	441.04
COND5-	COND5SA-	5	5.56	5.64	.25	.29	5.07	20.01	9' 10"	13.14
		129	141.30	143.30	6.22	7.23	128.90	508.15	3.00	595.85
COND6-	COND6SA-	6	6.63	6.71	.27	.31	6.09	28.89	9' 10"	17.46
		155	168.30	170.30	6.75	.78	154.80	733.83	3.00	791.67

NOTE — Inches and pounds are indicated in bold type. Metric measure is directly below bold type.

* Metric size designator (ANSI C80.1-1994).

Cat. No.	Size	Material	Color
COND3/4 -			
		Blank = Steel	— = space for color identifier
		SA = Aluminum	G = Gray
			W = White
			B = Blue
Catalog No. Example:			
COND3/4-G is 3/4" steel conduit coated in gray PVC.			
Custom colors also available.			

