

Rigid Stainless Steel Conduit (RSSC)

Material & Finish:

Stainless Steel, Type 304 or Type 316

Application:

·Used to provide a continuous raceway for wire pulling.



Features:

- Corrosion resistant at extreme temperatures to most industrial environments.
- Threaded on both ends, one fitted with a coupling, the other with a color-coded thread protector.

Part No.		Trade Size		Nominal Dimensions				Weight/ 100 Ft (30.5M)		Qty/ Master Bundle	
				Outside		Wall Thickness					
304	316	US	Metric	in	mm	in	mm	lb	kg	ft	pcs
71810-304	71810-316	1/2"	16	0.840	21.34	0.104	2.64	81	37	2500	250
71820-304	71820-316	3/4"	21	1.050	26.67	0.107	2.72	108	49	2000	200
71830-304	71830-316	1"	27	1.315	33.40	0.126	3.20	160	73	1250	125
71840-304	71840-316	1-1/4"	35	1.660	42.16	0.133	3.38	218	99	900	90
71850-304	71850-316	1-1/2"	41	1.900	48.26	0.138	3.51	261	118	800	80
71860-304	71860-316	2"	53	2.375	60.33	0.146	3.71	248	158	600	60
71865-304	71865-316	2-1/2"	63	2.875	73.03	0.193	4.90	553	251	370	37
71870-304	71870-316	3"	78	3.500	88.90	0.205	5.21	723	328	300	30
71875-304	71875-316	3-1/2"	91	4.000	101.60	0.215	5.46	878	398	250	25
71880-304	71880-316	4"	103	4.500	114.30	0.225	5.72	1030	467	200	20
71885-304	71885-316	5"	129	5.563	141.3	0.245	6.22	1389	630	150	15
71890-304	71890-316	6"	155	6.625	168.3	0.266	6.76	1811	821	100	10

Dimensions & weights are nominal, subject to change without notice.

Outside diameter tolerances:

+/- .005 in. (.13mm) for trade sizes 1/2 (16mm) through 2 (53mm);

+/- .010 in. (.25mm) for trade sizes 2-1/2 (63mm);

+/- .015 in. (.38mm) for trade size 3 (78mm);

+/- .020 in. (.51mm) for trade sizes 3-1/2 (91mm) and 4 (103mm).

NOTE: Length = 10 ft. (3.05m) with a tolerance of +/- .25 in. (6.35mm)

Compliance: UL 6A, ANSI C805

