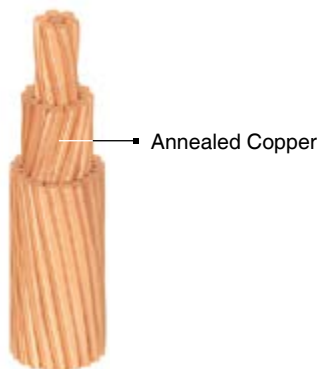




Technical Properties

Size	Number / Dia. of Wire	Calculated Cross Sect. Area	Approx. Overall Diameter	Approx. Weight	Calculated Breaking Load	DC Resistance at 20° C Max.	Standard Length per Reel
mm ²	No. / mm	mm ²	mm	kg/km	kN	Ohm/km	m
21	7 / 1.96	21.1	5.88	190	4.6	0.8253	2,000
27	7 / 2.20	26.6	6.60	239	5.8	0.6547	2,000
34	7 / 2.47	33.5	7.41	302	7.3	0.5198	2,000
42	7 / 2.78	42.5	8.34	382	9.3	0.4097	2,000
54	7 / 3.12	53.5	9.36	486	11.7	0.3287	2,000
67	7 / 3.50	67.3	10.50	611	14.7	0.2613	2,000
85	7 / 3.93	84.9	11.79	771	18.6	0.2071	2,000
107	7 / 4.42	107.4	13.26	975	23.5	0.1637	2,000
126	19 / 2.91	126.4	14.55	1,147	27.6	0.1391	2,000
152	19 / 3.19	151.9	15.95	1,379	33.2	0.1158	2,000
178	19 / 3.45	177.6	17.25	1,612	38.8	0.0990	2,000
203	19 / 3.69	203.2	18.45	1,845	44.4	0.0865	2,000
228	37 / 2.80	227.8	19.60	2,068	49.8	0.0772	2,000
253	37 / 2.95	252.9	20.65	2,296	55.3	0.0695	2,000
279	37 / 3.10	279.3	21.70	2,535	61.0	0.0630	1,000
303	37 / 3.23	303.2	22.61	2,752	66.2	0.0580	1,000
329	61 / 2.62	328.9	23.58	2,985	71.9	0.0535	1,000
354	61 / 2.72	354.5	24.48	3,218	77.4	0.0496	1,000
381	61 / 2.82	381.0	25.38	3,459	83.2	0.0462	1,000
406	61 / 2.91	405.7	26.19	3,683	88.6	0.0433	1,000
457	61 / 3.09	457.4	27.81	4,153	100.0	0.0384	1,000
506	61 / 3.25	506.0	29.25	4,594	110.6	0.0348	1,000
557	61 / 3.41	557.1	30.69	5,057	121.7	0.0316	500
607	61 / 3.56	607.2	32.04	5,512	132.7	0.0290	500
631	61 / 3.63	631.3	32.67	5,731	137.9	0.0279	500
659	61 / 3.71	659.4	33.39	5,986	144.1	0.0267	500
710	61 / 3.85	710.1	34.65	6,447	155.2	0.0248	500
759	61 / 3.98	758.9	35.82	6,889	165.8	0.0232	500

Technical Properties

Size	Number / Dia. of Wire	Calculated Cross Sect. Area	Approx. Overall Diameter	Approx. Weight	Calculated Breaking Load	DC Resistance at 20° C Max.	Standard Length per Reel
mm ²	No. / mm	mm ²	mm	kg/km	kN	Ohm/km	m
812	91 / 3.37	811.7	37.07	7,369	177.4	0.0217	500
861	91 / 3.47	860.6	38.17	7,812	188.0	0.0204	500
886	91 / 3.52	885.6	38.72	8,039	193.5	0.0199	500
911	91 / 3.57	910.9	39.27	8,269	199.0	0.0193	500
963	91 / 3.67	962.6	40.37	8,739	210.3	0.0183	500
1010	91 / 3.76	1010.4	41.36	9,173	220.8	0.0174	300
1267	91 / 4.21	1266.8	46.31	11,612	276.8	0.0140	300