

Conductoare din otel-zincat, conform ASTM A 475-1978
Steel Stranded Conductors, according to ASTM A 475-1978

Diametru nominal conductor <i>Nominal conductor diameter</i> mm	Sectiune calculata <i>Calculated section</i> mm ²	Numar sarme <i>No. of wires</i>	Diametru sarma <i>Wire diameter</i> mm	Masa Weight <i>Weight</i> kg/km	Fora de rupere <i>Breaking Load</i>				
					Grad <i>Grade Utilities</i> N	Grad <i>Grade Common</i> N	Grad <i>Grade Siemens-Martin</i> N	Grad <i>Grade High Strength</i> N	Grad <i>Grade Extra High Strength</i> N
3.18	5.94	7	1.04	49.2	-	2402	4048	5916	8140
3.97	9.57	7	1.32	75.5	-	3870	6539	9519	13078
4.76	13.55	7	1.57	108.3	-	5115	8452	12677	17748
4.76	14.96	7	1.65	118.1	10676	-	-	-	-
5.56	16.42	3	2.64	131.2	-	6228	10409	15569	21796
5.56	18.41	7	1.83	144.4	-	6850	11387	17126	24020
6.35	21.91	3	3.05	173.9	14012	8274	13523	21040	29981
6.35	21.91	3	3.05	173.9	20017	-	-	-	-
6.35	22.65	7	2.03	180.4	-	8452	14012	21129	29581
7.14	25.65	3	3.30	203.4	-	9252	15035	23398	33362
7.14	30.62	7	2.36	242.8	20462	11432	18905	28469	39812
7.94	31.90	3	3.68	255.9	28913	11076	18193	28246	40479
7.94	38.31	7	2.64	305.1	-	14234	23798	35586	49820
7.94	42.18	7	2.77	334.6	26689	-	-	-	-
9.52	41.36	3	4.19	328.1	37810	14813	24732	37187	52489
9.52	51.14	7	3.05	406.8	51155	18905	30915	48040	68503
11.11	74.45	7	3.68	593.8	80968	25355	41591	64499	92523
12.70	96.51	7	4.19	767.7	111206	32917	53823	83627	119657
12.70	96.27	19	2.54	751.3	-	33895	56492	84961	118768
14.29	125.61	7	4.78	997.4	-	42703	69837	108981	155688
14.29	122.91	19	2.87	948.2	-	42881	71616	107202	149905
15.88	152.11	7	5.26	1210.6	-	51599	84961	131667	188605
15.88	150.90	19	3.18	1184.4	-	48930	80513	124995	178819
19.05	216.61	19	3.81	1719.2	-	71172	116543	181487	259331
22.22	302.18	19	4.50	2352.4	-	97416	159691	248211	354523
25.40	385.09	19	5.08	3084.0	-	127664	209066	325610	464839
25.40	382.91	37	3.63	3061.0	-	125885	205508	319827	456832
28.58	486.11	37	4.09	4005.9	-	160136	262000	407457	581827
31.75	601.60	37	4.55	4832.7	-	198391	324720	505318	721502