

Conductoare din otel-zincat, conform SF 66 / 2000 (Standard de referinta SR CEI 61089/D1-1997)
Steel Stranded Conductors, according to SF 66 / 2000 (Reference Standard SR CEI 61089/D1 -1997)

Sectiune nominala	Sectiune	Numar sarme	Diametru sarma	Diametru conductor otel	Masa conductor	Fora de rupere nominala	Rezistenta in curent continuu DC
Nominal Section	Section	No. of wires	Wire diameter	Overall diameter	Weight	Nominal breaking load	Resistance
	mm²		mm	mm	kg/km	kN	Ohm/km
16 R	15.89	7	1.70	5.1	125	21.291	12.2139
25 R	24.25	7	2.10	6.3	191	32.489	8.0041
35 R	34.36	7	2.50	7.5	271	45.013	5.6477
50 R	49.48	7	3.00	9.0	390	64.819	3.9220
50 R	48.35	19	1.80	9.0	383	64.788	4.0328
70 R	65.81	19	2.10	10.5	521	88.183	2.9629
95 R	93.27	19	2.50	12.5	739	122.179	2.0906
120 R	116.99	19	2.80	14.0	926	153.261	1.6666
95 R	94.15	37	1.80	12.6	747	126.166	2.0754
120 R	116.24	37	2.00	14.0	922	155.760	1.6810
150 R	147.11	37	2.25	15.75	1167	197.134	1.3282
185 R	181.62	37	2.50	17.5	1441	237.927	1.0759