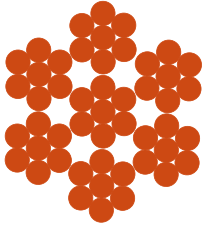


## Flexible cable conductors



### Areas of Application:

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Bare conductors  
flexible cables  
flexible strands  
Jumpers

### Design:

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bare, hard drawn, thermally treated

### Packing:

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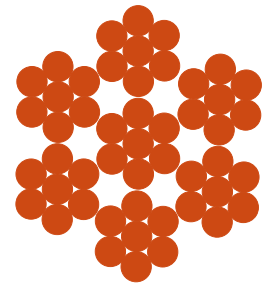
in coils, on drums or spools of wood and steel

## Survey

nominal cross section mm <sup>2</sup>	calculated cross section mm <sup>2</sup>	number of wires	diameter wire mm	cable mm	weight kg/km	tensile strength single wires N/mm <sup>2</sup>
10	9.6	49	0.50	4.5	89	≥ 589
16	16.3	49	0.65	5.9	152	≥ 589
16	16.3	84	0.50	6.2	152	≥ 589
25	26.1	133	0.50	7.5	246	≥ 589
35	37.6	133	0.60	9.0	353	≥ 589

Remarks: The outer layer has to be right handed (Z-rotation)

Other constructions: e. g. international standards or customer specifications on request



Optimized high bending resistance