

GTACSR & GZTACSR Conductor, 200.45mm2

Specifications

Tal Wires No.	8/12
Steel Wires No.	7
Tal Wire Diameter	3,35 (TW) mm
Steel Wire Diameter	2.1 mm
Tal Wires Sectional Area	176.2 mm²
Steel Wires Sectional Area	24.25 mm ²
Conductor Sectional Area	200.45 mm ²
Conductor Diameter	17.5 mm
Weight Tal	486.98 kg/km
Weight Steel	160.46 kg/km
Conductor Weight	647.44 kg/km
Rated Strength EHS	57.65 kN
Rated Strength UHS	62.26 kN
DC Resistance@ 20°C	0.1593 Ω/km
Current Capacity @85°C	418 A
Current Capacity @150°C	714 A
Current Capacity @210°C	879 A

The above design is only a sample of the options available, for reference purposes only. Our policy of continuous improvement may result in a change of specifications without notice. If any discrepancies might be between the data sheet values and standards, we reserve the rights to make technical changes. Our company will not be held responsible, as all or any of pictures, drawings, weights and dimensions details or other elements in this document are only indicative and must not be considered contractual. Contact our sales team for other specifications or custom made products.