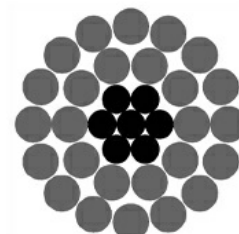


## TACSR Conductor, 96.98mm<sup>2</sup>



### Specifications

Tal Wires No.	6
Steel Wires No.	1
Tal Wire Diameter	4.20 mm
Steel Wire Diameter	4.20 mm
Tal Wires Sectional Area	83.13 mm <sup>2</sup>
Steel Wires Sectional Area	13.85 mm <sup>2</sup>
Conductor Sectional Area	96.98 mm <sup>2</sup>
Conductor Diameter	12.60 mm
Weight Tal	228.1 kg/km
Weight Steel	107.8 kg/km
Conductor Weight	335.9 kg/km
Rated Strength HS	31.8 kN
Rated Strength EHS	33.3 kN
Rated Strength	29.4 kN
Rated Strength UHS	33.7 kN
DC Resistance@ 20°C	0.3509 Ω/km
Current Capacity @85°C	246 A
Current Capacity @150°C	410 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.