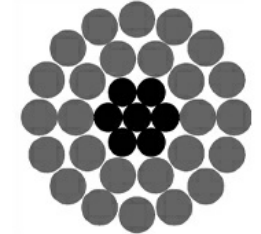


## TACSR Conductor, 1350.0mm<sup>2</sup>



### Specifications

Tal Wires No.	84
Steel Wires No.	19
Tal Wire Diameter	4.35 mm
Steel Wire Diameter	2.61 mm
Tal Wires Sectional Area	1248.4 mm <sup>2</sup>
Steel Wires Sectional Area	101.65 mm <sup>2</sup>
Conductor Sectional Area	1350.0 mm <sup>2</sup>
Conductor Diameter	47.85 mm
Weight Tal	3455.4 kg/km
Weight Steel	796.9 kg/km
Conductor Weight	4252.3 kg/km
Rated Strength HS	341.8 kN
Rated Strength EHS	352.5 kN
Rated Strength	328.6 kN
Rated Strength UHS	356.1 kN
DC Resistance@ 20°C	0.0236 Ω/km
Current Capacity @85°C	860 A
Current Capacity @150°C	1619 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.