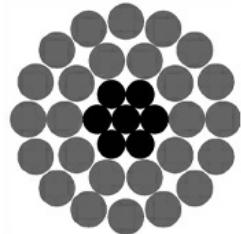


TACSR/AW Conductor, 244.40mm²



Specifications

Tal Wires No.	30
Steel Wires No.	7
Tal Wire Diameter	2.90 mm
Steel Wire Diameter	2.90 mm
Tal Wires Sectional Area	198.16 mm ²
Steel Wires Sectional Area	46.24 mm ²
Conductor Sectional Area	244.40 mm ²
Conductor Diameter	20.30 mm
Weight Tal	546.55 kg/km
Weight Steel	306.03 kg/km
Conductor Weight	852.58 kg/km
Rated Strength HS	88.38 kN
Rated Strength EHS	95.78 kN
Rated Strength	N/A kN
Rated Strength UHS	N/A kN
DC Resistance@ 20°C	0.1371 Ω/km
Current Capacity @85°C	465 A
Current Capacity @150°C	803 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.