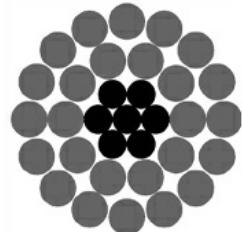


TACSR/AW Conductor, 153.72mm²



Specifications

Tal Wires No.	30
Steel Wires No.	7
Tal Wire Diameter	2.30 mm
Steel Wire Diameter	2.30 mm
Tal Wires Sectional Area	124.64 mm ²
Steel Wires Sectional Area	29.08 mm ²
Conductor Sectional Area	153.72 mm ²
Conductor Diameter	16.10 mm
Weight Tal	343.77 kg/km
Weight Steel	192.47 kg/km
Conductor Weight	536.24 kg/km
Rated Strength HS	55.96 kN
Rated Strength EHS	60.61 kN
Rated Strength	N/A kN
Rated Strength UHS	N/A kN
DC Resistance@ 20°C	0.2180 Ω/km
Current Capacity @85°C	352 A
Current Capacity @150°C	596 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.