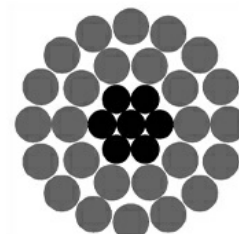
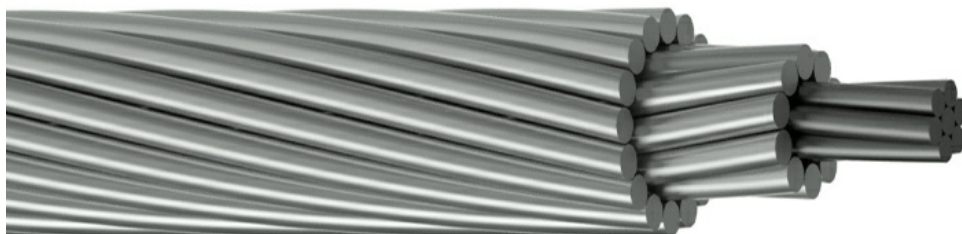


TACSR Conductor, 152.81mm²



Specifications

Tal Wires No.	15
Steel Wires No.	4
Tal Wire Diameter	3.20 mm
Steel Wire Diameter	3.20 mm
Tal Wires Sectional Area	120.64 mm ²
Steel Wires Sectional Area	32.17 mm ²
Conductor Sectional Area	152.81 mm ²
Conductor Diameter	16.00 mm
Weight Tal	332.0 kg/km
Weight Steel	254.8 kg/km
Conductor Weight	586.8 kg/km
Rated Strength HS	63.9 kN
Rated Strength EHS	67.2 kN
Rated Strength	59.4 kN
Rated Strength UHS	68.3 kN
DC Resistance@ 20°C	0.2425 Ω/km
Current Capacity @85°C	311 A
Current Capacity @150°C	527 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.