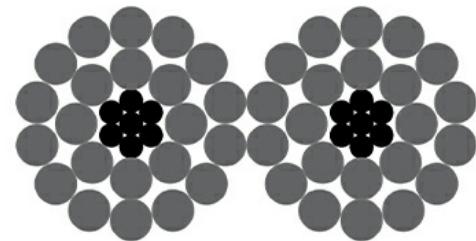


ACSR/TP ASTM B 911 Conductor, 420.5mm², Oriole / TP



Specifications

Conductor Name	Oriole / TP
Conductor Sectional Area	420.5 mm ²
Alluminium Wires No.	30.0
Alluminium Wire Diamenter	2.69 mm
Steel Wires No.	7.0
Steel Wire Diameter	2.69 mm
Outer Dimensions Minor	18.82 mm
Outer Dimensions Major	37.64 mm
Conductor Diameter	30.79 mm
Weight Aluminium	945 kg/km
Weight Steel	621 kg/km
Conductor Weight	1567 kg/km
Rated Strength	153.9 kN
DC Resistance@ 20°C	0.08 Ω/km
Current Capacity @75°C	510 A
Current Capacity @85°C	651 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.