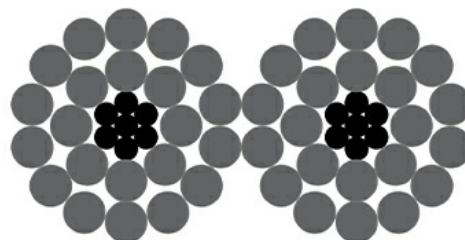


ACSR/TP ASTM B 911 Conductor, 49.3mm², Swan / TP



Specifications

Conductor Name	Swan / TP
Conductor Sectional Area	49.3 mm ²
Aluminium Wires No.	6.0
Aluminium Wire Diamenter	2.11 mm
Steel Wires No.	1.0
Steel Wire Diameter	2.11 mm
Outer Dimensions Minor	6.35 mm
Outer Dimensions Major	12.7 mm
Conductor Diameter	10.39 mm
Weight Aluminium	116 kg/km
Weight Steel	55 kg/km
Conductor Weight	171 kg/km
Rated Strength	16.5 kN
DC Resistance@ 20°C	0.66 Ω/km
Current Capacity @75°C	152 A
Current Capacity @85°C	183 A

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