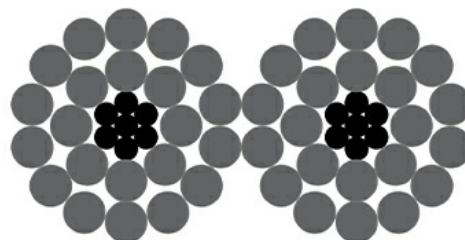


ACSR/TP ASTM B 911 Conductor, 420.5mm², Oriole / TP



Specifications

Conductor Name	Oriole / TP
Conductor Sectional Area	420.5 mm ²
Aluminium Wires No.	30.0
Aluminium 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

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