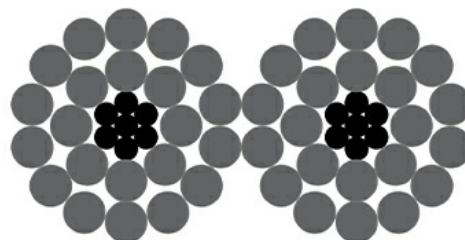


ACSR/TP ASTM B 911 Conductor, 974.9mm², Ruddy / TP



Specifications

Conductor Name	Ruddy / TP
Conductor Sectional Area	974.9 mm ²
Aluminium Wires No.	45.0
Aluminium Wire Diamenter	3.59 mm
Steel Wires No.	7.0
Steel Wire Diameter	2.39 mm
Outer Dimensions Minor	28.73 mm
Outer Dimensions Major	57.46 mm
Conductor Diameter	47.0 mm
Weight Aluminium	2522 kg/km
Weight Steel	493 kg/km
Conductor Weight	3015 kg/km
Rated Strength	217.1 kN
DC Resistance@ 20°C	0.03 Ω/km
Current Capacity @75°C	840 A
Current Capacity @85°C	1120 A

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