

ACSR/TP ASTM B 911 Conductor, 794.9mm², Scoter / TP

Specifications

Conductor Name	Scoter / TP
Conductor Sectional Area	794.9 mm ²
Alluminium Wires No.	30.0
Alluminium Wire Diamenter	3.69 mm
Steel Wires No.	7.0
Steel Wire Diameter	3.69 mm
Outer Dimensions Minor	25.88 mm
Outer Dimensions Major	51.77 mm
Conductor Diameter	42.34 mm
Weight Aluminium	1428 kg/km
Weight Steel	1175 kg/km
Conductor Weight	2603 kg/km
Rated Strength	270.5 kN
DC Resistance@ 20°C	0.04 Ω/km
Current Capacity @75°C	718 A
Current Capacity @85°C	945 A