

ACSR/TP ASTM B 911 Conductor, 430.8mm², Ptarmigan / TP

Specifications

Conductor Name	Ptarmigan / TP
Conductor Sectional Area	430.8 mm ²
Alluminium Wires No.	20.0
Alluminium Wire Diamenter	3.58 mm
Steel Wires No.	7.0
Steel Wire Diameter	1.59 mm
Outer Dimensions Minor	19.1 mm
Outer Dimensions Major	38.2 mm
Conductor Diameter	31.25 mm
Weight Aluminium	1114 kg/km
Weight Steel	218 kg/km
Conductor Weight	1332 kg/km
Rated Strength	98.8 kN
DC Resistance@ 20°C	0.07 Ω/km
Current Capacity @75°C	550 A
Current Capacity @85°C	703 A