

ACSS Conductor, 338mm², Gannet



Specifications

Conductor Name	Gannet/ACSS
Conductor Sectional Area	338 mm ²
Aluminium Wires No.	26
Steel Wires No.	7
Aluminium Wire Diamenter	4.07 mm
Steel Wire Diameter	3.16 mm
Conductor Diameter	25.76 mm
Weight Aluminium	934.3 kg/km
Weight Steel	428.8 kg/km
Conductor Weight	1363.1 kg/km
Rated Strength	96.9 kN
Rated Strength HS	104.6 kN
Rated Strength EHS	116.1 kN
Rated Strength UHS	121.6 kN
DC Resistance@ 20°C	0.081 Ω/km
Current Capacity @85°C	633 A
Current Capacity @150°C	1343 A
Current Capacity @210°C	1529 A

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