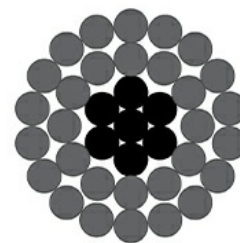


ACSS Conductor, 201mm², Brant



Specifications

Conductor Name	Brant/ACSS
Conductor Sectional Area	201 mm ²
Aluminium Wires No.	24
Steel Wires No.	7
Aluminium Wire Diamenter	3.27 mm
Steel Wire Diameter	2.18 mm
Conductor Diameter	19.61 mm
Weight Aluminium	557.2 kg/km
Weight Steel	204.1 kg/km
Conductor Weight	761.3 kg/km
Rated Strength	49.5 kN
Rated Strength HS	53.9 kN
Rated Strength EHS	59.3 kN
Rated Strength UHS	63.0 kN
DC Resistance@ 20°C	0.1368 Ω/km
Current Capacity @85°C	462 A
Current Capacity @150°C	953 A
Current Capacity @210°C	1080 A

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