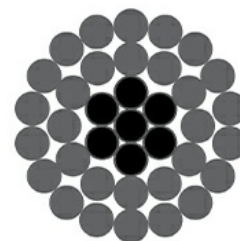


ACSS/AW Conductor, 604mm², Bunting



Specifications

Conductor Name	Bunting/ACSS/AW
Conductor Sectional Area	604 mm ²
Alluminium Wires No.	45
ACS Wires No.	7
Alluminium Wire Diamenter	4.14 mm
ACS Wire Diameter	2.76 mm
Conductor Diameter	33.1 mm
Weight Aluminium	1671.2 kg/km
Weight ACS	277.1 kg/km
Conductor Weight	1948.3 kg/km
Rated Strength	85.4 kN
Rated Strength HS	101.1 kN
DC Resistance@ 20°C	0.0453 Ω/km
Current Capacity @85°C	874 A
Current Capacity @150°C	1915.2 A
Current Capacity @210°C	2191 A

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