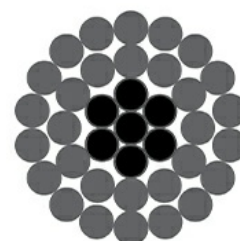


ACSS/AW Conductor, 170mm², Linnet



Specifications

Conductor Name	Linnet/ACSS/AW
Conductor Sectional Area	170 mm ²
Aluminium Wires No.	26
ACS Wires No.	7
Aluminium Wire Diamenter	2.89 mm
ACS Wire Diameter	2.25 mm
Conductor Diameter	18.3 mm
Weight Aluminium	471.7 kg/km
Weight ACS	184.2 kg/km
Conductor Weight	655.9 kg/km
Rated Strength	60.7 kN
Rated Strength HS	54.9 kN
DC Resistance@ 20°C	0.1562 Ω/km
Current Capacity @85°C	426 A
Current Capacity @150°C	873.2 A
Current Capacity @210°C	989 A

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