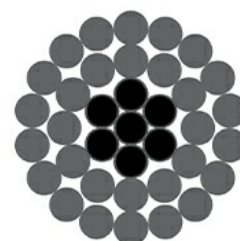


ACSS/AW Conductor, 483mm², Canvasback



Specifications

Conductor Name	Canvasback/ACSS/AW
Conductor Sectional Area	483 mm ²
Aluminium Wires No.	30
ACS Wires No.	19
Aluminium Wire Diamenter	4.53 mm
ACS Wire Diameter	2.72 mm
Conductor Diameter	31.7 mm
Weight Aluminium	1340.8 kg/km
Weight ACS	731.9 kg/km
Conductor Weight	2072.7 kg/km
Rated Strength	74.9 kN
Rated Strength HS	202.3 kN
DC Resistance@ 20°C	0.0541 Ω/km
Current Capacity @85°C	807 A
Current Capacity @150°C	1756.8 A
Current Capacity @210°C	2007 A

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