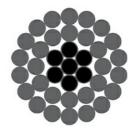


ACSS-AW



ACSS/AW Conductor, 403mm2, Drake





Specifications

Conductor Name	Drake/ACSS/AW
Conductor Sectional Area	403 mm ²
Alluminium Wires No.	26
ACS Wires No.	7
Alluminium Wire Diamenter	4.44 mm
ACS Wire Diameter	3.45 mm
Conductor Diameter	28.1 mm
Weight Aluminium	1114.6 kg/km
Weight ACS	433.0 kg/km
Conductor Weight	1547.6 kg/km
Rated Strength	102.5 kN
Rated Strength HS	124.3 kN
DC Resistance@ 20°C	0.0663 Ω/km
Current Capacity @85°C	713 A
Current Capacity @150°C	1528.6 A
Current Capacity @210°C	1743 A

The above design is only a sample of the options available, for reference purposes only. Our policy of continuous improvement may result in a change of specifications without notice. If any discrepancies might be between the data sheet values and standards, we reserve the rights to make technical changes. Our company will not be held responsible, as all or any of pictures, drawings, weights and dimensions details or other elements in this document are only indicative and must not be considered contractual. Contact our sales team for other specifications or custom made products.

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