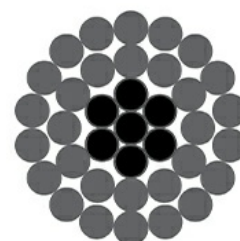


ACSS/AW Conductor, 338mm², Flamingo



Specifications

Conductor Name	Flamingo/ACSS/AW
Conductor Sectional Area	338 mm ²
Aluminium Wires No.	24
ACS Wires No.	7
Aluminium Wire Diamenter	4.23 mm
ACS Wire Diameter	2.82 mm
Conductor Diameter	25.4 mm
Weight Aluminium	934.6 kg/km
Weight ACS	289.3 kg/km
Conductor Weight	1223.9 kg/km
Rated Strength	97.1 kN
Rated Strength HS	88.5 kN
DC Resistance@ 20°C	0.0797 Ω/km
Current Capacity @85°C	637 A
Current Capacity @150°C	1351.1 A
Current Capacity @210°C	1538 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.