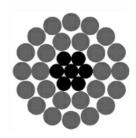


AACSR



AACSR ABNT NBR 5369 Conductor, 179.49mm2 + 41.88mm2





Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm²
Alloy Sectional Area	179.49 mm²
Steel Wires Sectional Area	41.88 mm²
Conductor Sectional Area	N/A mm²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.76 mm
Steel Wire Diameter	2.76 mm
Conductor Diameter	19.32 mm
Weight Alloy	496.1 kg/km
Weight Steel	327.1 kg/km
Conductor Weight	823.2 kg/km
Rated Strength	N/A kN
Rated Strength Class A	111.9 kN
Rated Strength Class B	109.1 kN
DC Resistance@ 20°C	0.1880 Ω/km
Current Capacity @75°C	321 A
Current Capacity @85°C	397 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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