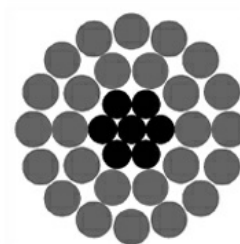
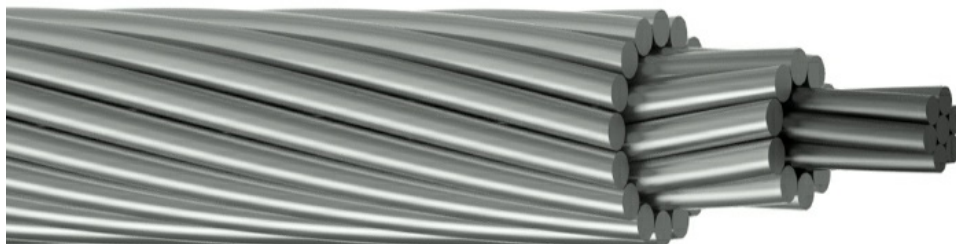


AACSR ABNT NBR 5369 Conductor, 1119.86mm² + 91.04mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	1119.86 mm ²
Steel Wires Sectional Area	91.04 mm ²
Conductor Sectional Area	N/A mm ²
Aluminium Wires No.	84
Steel Wires No.	19
Aluminium Wire Diamenter	4.12 mm
Steel Wire Diameter	2.47 mm
Conductor Diameter	45.31 mm
Weight Alloy	3102.8 kg/km
Weight Steel	712.5 kg/km
Conductor Weight	3815.3 kg/km
Rated Strength	N/A kN
Rated Strength Class A	438.9 kN
Rated Strength Class B	433.0 kN
DC Resistance@ 20°C	0.0302 Ω/km
Current Capacity @75°C	866 A
Current Capacity @85°C	1151 A

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