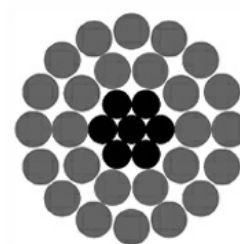
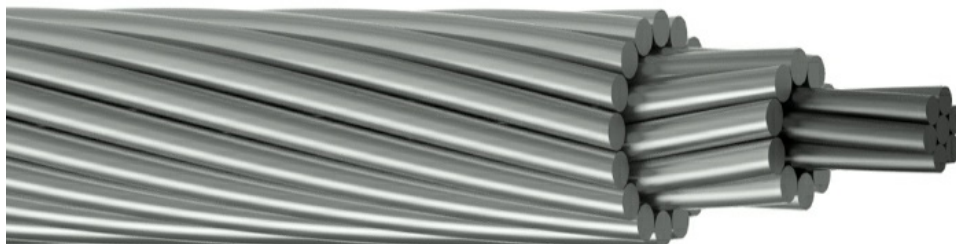


AACSR IEC 61089 -Type A2/S1B Conductor, 120.5mm², Cherry



Specifications

Conductor Name	Cherry
Conductor Sectional Area	120.5 mm ²
Alloy Sectional Area	N/A mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	N/A mm ²
Aluminium Wires No.	6
Steel Wires No.	7
Aluminium Wire Diamenter	4.76 mm
Steel Wire Diameter	1.61 mm
Conductor Diameter	14.31 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	402 kg/km
Rated Strength	47.5 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.313 Ω/km
Current Capacity @75°C	221 A
Current Capacity @85°C	270 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.