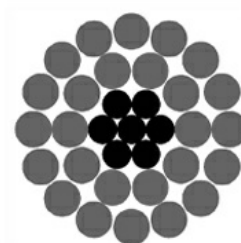
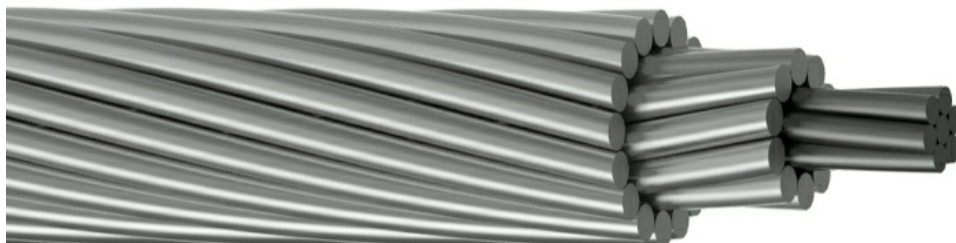


AACSR IEC 61089 -Type A3/S1B Conductor, 345mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	345 mm ²
Alloy Sectional Area	280 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	65 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.45 mm
Steel Wire Diameter	3.279 mm
Conductor Diameter	24.435 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1286.03 kg/km
Rated Strength	171.03 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.1203 Ω/km
Current Capacity @75°C	350 A
Current Capacity @85°C	440 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.