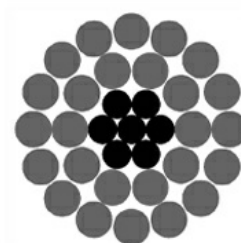
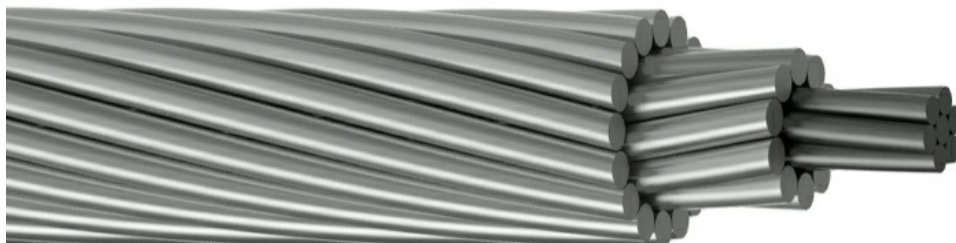


AACSR IEC 61089 -Type A2/S1A Conductor, 163mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	163 mm ²
Alloy Sectional Area	140 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	23 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.62 mm
Steel Wire Diameter	2.04 mm
Conductor Diameter	16.60 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	565.01 kg/km
Rated Strength	75.01 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.2401 Ω/km
Current Capacity @75°C	466 A
Current Capacity @85°C	574 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.