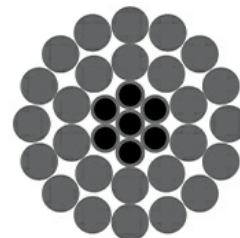
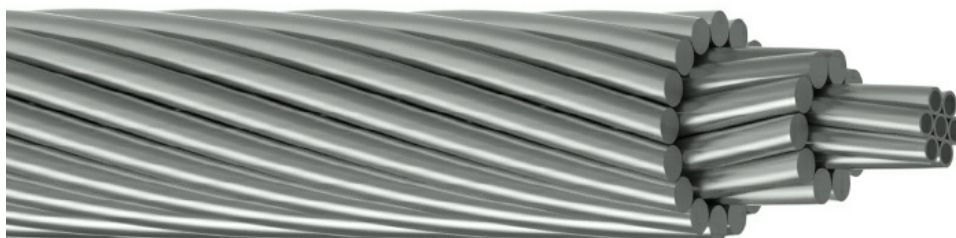


AACSR / AW IEC 61089/EN 50182 -Type A3/20SA Conductor, 21.70mm²



Specifications

Conductor Code	16
Conductor Steel Ratio	17 %
Alloy Sectional Area	18.60 mm ²
Conductor Sectional Area	21.70 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	1.99 mm
Steel Wire Diameter	1.99 mm
Conductor Diameter	5.97 mm
Conductor Weight	71.4 kg/km
Rated Strength	10.35 kN
DC Resistance@ 20°C	1.7448 Ω/km
Current Capacity @75°C	79 A
Current Capacity @85°C	94 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.