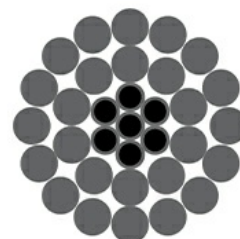
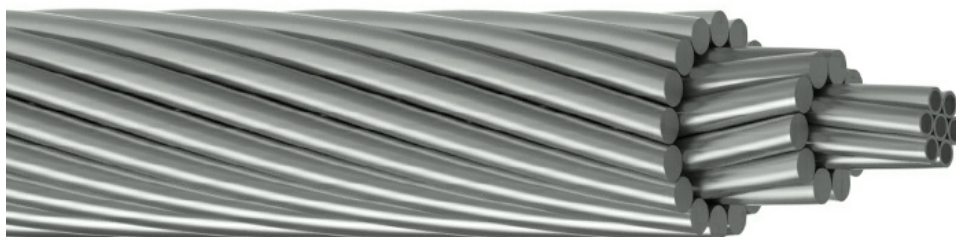


ACSR/AW ASTM B 549, 646mm², Skylark/AW Conductor



Specifications

Conductor Name	Skylark/AW
Conductor Code	N/A
Conductor Sectional Area	646 mm ²
Conductor Class	AA
Aluminium Wires No.	36
Steel Wires No.	1
Aluminium Wire Diameter	4.78 mm
Steel Wire Diameter	4.78 mm
Conductor Diameter	33.46 mm
Conductor Weight	114 kg/km
Rated Strength	1893 kN
DC Resistance@ 20°C	0.0441 Ω/km
Current Capacity @75°C	689 A
Current Capacity @85°C	886 A

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