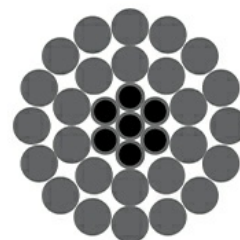
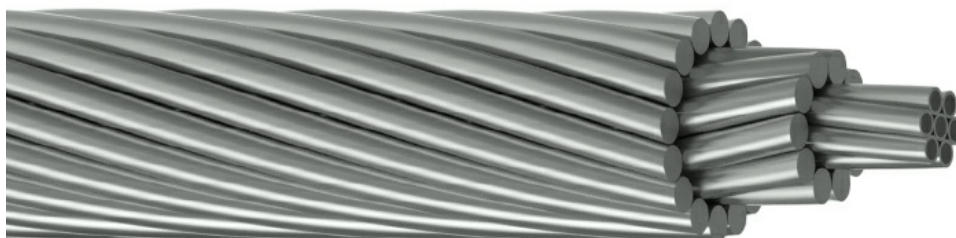


ACSR/AW ASTM B 549, 102mm², Dorking/AW Conductor



Specifications

Conductor Name	Dorking/AW
Conductor Code	N/A
Conductor Sectional Area	102 mm ²
Conductor Class	AA(+)
Alluminium Wires No.	12
Steel Wires No.	7
Alluminium Wire Diamenter	3.2 mm
Steel Wire Diameter	3.20 mm
Conductor Diameter	16.00 mm
Conductor Weight	81 kg/km
Rated Strength	641 kN
DC Resistance@ 20°C	0.2498 Ω/km
Current Capacity @75°C	250 A
Current Capacity @85°C	306 A

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