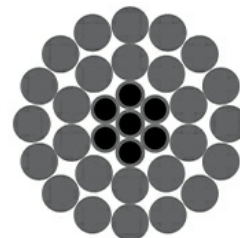
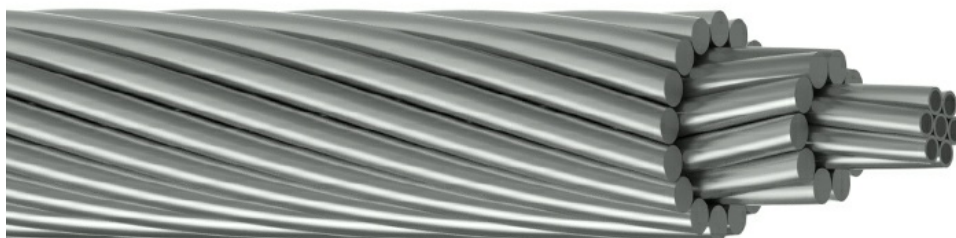


ACSR/AW ASTM B 549, 770mm², Nuthatch/AW Conductor



Specifications

Conductor Name	Nuthatch/AW
Conductor Code	N/A
Conductor Sectional Area	770 mm ²
Conductor Class	AA
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	4.65 mm
Steel Wire Diameter	3.10 mm
Conductor Diameter	37.20 mm
Conductor Weight	177 kg/km
Rated Strength	2467 kN
DC Resistance@ 20°C	0.0369 Ω/km
Current Capacity @75°C	766 A
Current Capacity @85°C	996 A

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