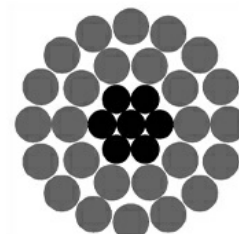


TACSR/AW Conductor, 297.57mm²



Specifications

Tal Wires No.	30
Steel Wires No.	7
Tal Wire Diameter	3.20 mm
Steel Wire Diameter	3.20 mm
Tal Wires Sectional Area	241.27 mm ²
Steel Wires Sectional Area	56.30 mm ²
Conductor Sectional Area	297.57 mm ²
Conductor Diameter	22.40 mm
Weight Tal	665.46 kg/km
Weight Steel	372.61 kg/km
Conductor Weight	1038.07 kg/km
Rated Strength HS	106.65 kN
Rated Strength EHS	113.96 kN
Rated Strength	N/A kN
Rated Strength UHS	N/A kN
DC Resistance@ 20°C	0.1126 Ω/km
Current Capacity @85°C	524 A
Current Capacity @150°C	912 A

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