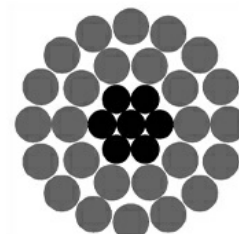
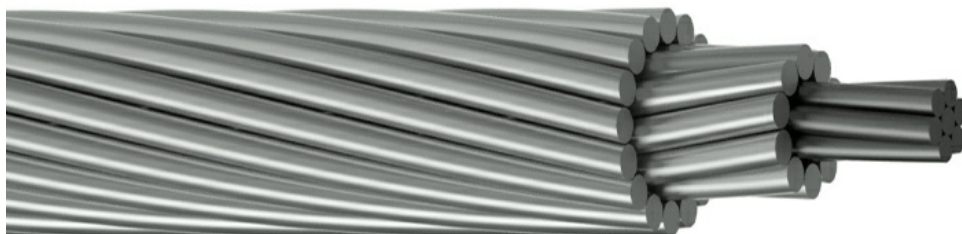


## TACSR Conductor, 708.28mm<sup>2</sup>



### Specifications

Tal Wires No.	54
Steel Wires No.	19
Tal Wire Diameter	3.85 mm
Steel Wire Diameter	2.31 mm
Tal Wires Sectional Area	628.65 mm <sup>2</sup>
Steel Wires Sectional Area	79.63 mm <sup>2</sup>
Conductor Sectional Area	708.28 mm <sup>2</sup>
Conductor Diameter	34.65 mm
Weight Tal	1738.8 kg/km
Weight Steel	624.3 kg/km
Conductor Weight	2363.1 kg/km
Rated Strength HS	212.2 kN
Rated Strength EHS	220.6 kN
Rated Strength	201.9 kN
Rated Strength UHS	223.4 kN
DC Resistance@ 20°C	0.0468 Ω/km
Current Capacity @85°C	870 A
Current Capacity @150°C	1579 A

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