

GTACSR & GZTACSR Conductor, 672.00mm²

Specifications

Tal Wires No.	16/12/12
Steel Wires No.	7
Tal Wire Diameter	4,80(TW)4,75(TW)3,47(TW) mm
Steel Wire Diameter	3.2 mm
Tal Wires Sectional Area	615.7 mm ²
Steel Wires Sectional Area	56.3 mm ²
Conductor Sectional Area	672.0 mm ²
Conductor Diameter	31.5 mm
Weight Tal	1703.01 kg/km
Weight Steel	372.6 kg/km
Conductor Weight	2075.61 kg/km
Rated Strength EHS	162.19 kN
Rated Strength UHS	169.51 kN
DC Resistance@ 20°C	0.0467 Ω/km
Current Capacity @85°C	865 A
Current Capacity @150°C	1556 A
Current Capacity @210°C	1944 A