

ACSR ABNT NBR 7270 Conductor, 523.87/ 36.31mm², ORTOLAN

Specifications

Conductor Name	ORTOLAN
Conductor Code	N/A
Conductor Sectional Area	523.87/ 36.31 mm ²
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	3.85 mm
Steel Wire Diameter	2.57 mm
Conductor Diameter	30.81 mm
Conductor Weight	1735 kg/km
Rated Strength	123.30 kN
DC Resistance@ 20°C	0.0553 Ω/km
Current Capacity @75°C	613 A
Current Capacity @85°C	783 A