

ACSR ABNT NBR 7270 Conductor, 484.53/ 62.81mm², CARDINAL

Specifications

Conductor Name	CARDINAL
Conductor Code	N/A
Conductor Sectional Area	484.53/ 62.81 mm ²
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	3.38 mm
Steel Wire Diameter	3.38 mm
Conductor Diameter	30.42 mm
Conductor Weight	1833 kg/km
Rated Strength	150.60 kN
DC Resistance@ 20°C	0.0598 Ω/km
Current Capacity @75°C	589 A
Current Capacity @85°C	751 A