

AACSR ABNT NBR 5369 Conductor, 250.41mm² + 58.43mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	250.41 mm ²
Steel Wires Sectional Area	58.43 mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.26 mm
Steel Wire Diameter	3.26 mm
Conductor Diameter	22.82 mm
Weight Alloy	692.1 kg/km
Weight Steel	456.4 kg/km
Conductor Weight	1148.5 kg/km
Rated Strength	N/A kN
Rated Strength Class A	152.9 kN
Rated Strength Class B	149.0 kN
DC Resistance@ 20°C	0.1348 Ω/km
Current Capacity @75°C	388 A
Current Capacity @85°C	486 A