

AACSR ABNT NBR 5369 Conductor, 998.32mm² + 81.01mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	998.32 mm ²
Steel Wires Sectional Area	81.01 mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	84
Steel Wires No.	19
Alluminium Wire Diamenter	3.89 mm
Steel Wire Diameter	2.33 mm
Conductor Diameter	42.77 mm
Weight Alloy	2766.0 kg/km
Weight Steel	634.0 kg/km
Conductor Weight	3400.0 kg/km
Rated Strength	N/A kN
Rated Strength Class A	391.0 kN
Rated Strength Class B	385.8 kN
DC Resistance@ 20°C	0.0339 Ω/km
Current Capacity @75°C	818 A
Current Capacity @85°C	1079 A