

ACSR ASTM B 232 Conductor, 494.8mm², Mallard

Specifications

Conductor Name	Mallard
Conductor Code	N/A
Conductor Sectional Area	494.8 mm ²
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	4.14 mm
Steel Wire Diameter	2.48 mm
Conductor Diameter	28.96 mm
Conductor Weight	1836 kg/km
Rated Strength	170.87 kN
DC Resistance@ 20°C	0.0716 Ω/km
Current Capacity @75°C	542 A
Current Capacity @85°C	689 A