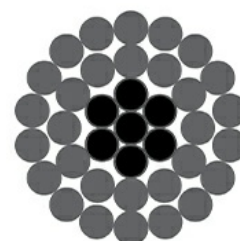


ACSS/AW Conductor, 1092mm², Bluebird



Specifications

Conductor Name	Bluebird/ACSS/AW
Conductor Sectional Area	1092 mm ²
Aluminium Wires No.	84
ACS Wires No.	19
Aluminium Wire Diamenter	4.07 mm
ACS Wire Diameter	2.44 mm
Conductor Diameter	44.8 mm
Weight Aluminium	3037.3 kg/km
Weight ACS	589.0 kg/km
Conductor Weight	3626.3 kg/km
Rated Strength	73.0 kN
Rated Strength HS	203.3 kN
DC Resistance@ 20°C	0.0253 Ω/km
Current Capacity @85°C	1232 A
Current Capacity @150°C	2835.2 A
Current Capacity @210°C	3266 A

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