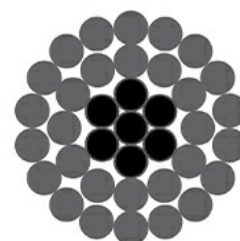


ACSS/AW Conductor, 363mm², Redwing



Specifications

Conductor Name	Redwing/ACSS/AW
Conductor Sectional Area	363 mm ²
Aluminium Wires No.	30
ACS Wires No.	19
Aluminium Wire Diamenter	3.92 mm
ACS Wire Diameter	2.35 mm
Conductor Diameter	27.5 mm
Weight Aluminium	1006.0 kg/km
Weight ACS	546.3 kg/km
Conductor Weight	1552.3 kg/km
Rated Strength	56.1 kN
Rated Strength HS	151.1 kN
DC Resistance@ 20°C	0.0722 Ω/km
Current Capacity @85°C	680 A
Current Capacity @150°C	1454.7 A
Current Capacity @210°C	1658 A

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