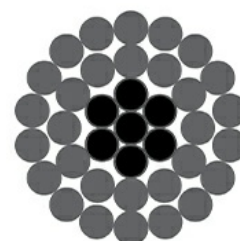


## ACSS/AW Conductor, 322mm<sup>2</sup>, Grosbeak



### Specifications

Conductor Name	Grosbeak/ACSS/AW
Conductor Sectional Area	322 mm <sup>2</sup>
Aluminium Wires No.	26
ACS Wires No.	7
Aluminium Wire Diamenter	3.97 mm
ACS Wire Diameter	3.09 mm
Conductor Diameter	25.2 mm
Weight Aluminium	891.4 kg/km
Weight ACS	347.3 kg/km
Conductor Weight	1238.7 kg/km
Rated Strength	115.0 kN
Rated Strength HS	99.6 kN
DC Resistance@ 20°C	0.0827 Ω/km
Current Capacity @85°C	625 A
Current Capacity @150°C	1322.8 A
Current Capacity @210°C	1506 A

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