



## ACSR/TP ASTM B 911 Conductor, 442.3mm2, Stork / TP

## **Specifications**

Conductor Name	Stork / TP
Conductor Sectional Area	442.3 mm <sup>2</sup>
Alluminium Wires No.	22.0
Alluminium Wire Diamenter	3.41 mm
Steel Wires No.	7.0
Steel Wire Diameter	1.89 mm
Outer Dimensions Minor	19.36 mm
Outer Dimensions Major	38.71 mm
Conductor Diameter	31.66 mm
Weight Aluminium	1113 kg/km
Weight Steel	309 kg/km
Conductor Weight	1423 kg/km
Rated Strength	114.8 kN
DC Resistance@ 20°C	0.07 Ω/km
Current Capacity @75°C	551 A
Current Capacity @85°C	705 A

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