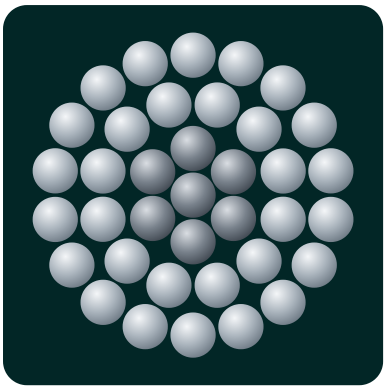


ACSR Conductors

ACSR LA 110

7/2.00 St + 30/2.00 Al · bare conductor

Characteristics

Also known as	Canna 116
Overall diameter	14.00 mm
Approx. weight	435 kg/km
Total Al area	94.2 mm²
Rated strength ≈	42.8 kN
Max DC resistance 20 °C	0.3059 Ω/km
Standard	UNE 21018 / NF C34-120
Max operating temp.	75 °C

Construction

Component	Material	Construction	Cores	Area / core
Steel Core	Galvanised steel	7 × Ø 2.00 mm	1	22.0 mm²
AL Wires	Aluminium 1350	30 × Ø 2.00 mm	1	94.2 mm²

Indicative data calculated from the standard construction. Final values are given in the approved Technical Data Sheet (TDS) for each order. Drum length and marking to customer requirements. Prices on request. Cables are manufactured according to the applicable customer specifications and relevant technical standards. Compliance with specific EN standards is subject to verification and confirmation through the required testing.