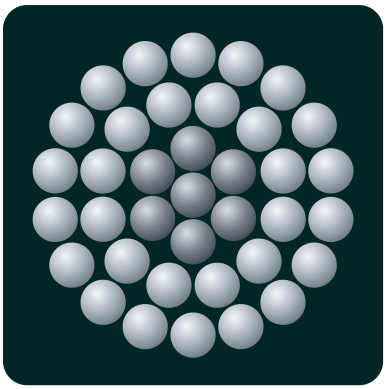


ACSR Conductors

ACSR Sheep

7/3.99 St + 30/3.99 Al · bare conductor

Characteristics

Overall diameter	27.93 mm
Approx. weight	1,731 kg/km
Total Al area	375.1 mm²
Rated strength ≈	170.2 kN
Max DC resistance 20 °C	0.0769 Ω/km
Standard	BS 215-2 · DIN 48204 · IEC 61089
Max operating temp.	75 °C

Construction

Component	Material	Construction	Cores	Area / core
Steel Core	Galvanised steel	7 × Ø 3.99 mm	1	87.5 mm²
AL Wires	Aluminium 1350	30 × Ø 3.99 mm	1	375.1 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.

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