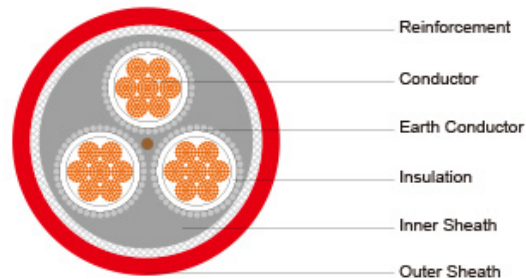


(N)TSCGEWOU Medium-Voltage Trailing Cable With Anti-Torsion Braid



Applications	These cables are used for the connection of electrical equipment, in mines and underground excavations with hazardous environments under particularly high mechanical loads, e.g. high-voltage transformers on power lines in underground mining and tunnelling.
Standards	Based on VDE 0250 Part 813
Construction	
Conductors	Flexible stranded copper conductor, class 5 according to DIN VDE 0295.
Inner Conductor Layer	Special rubber compound, conductive.
Insulation	Rubber type 3GI3.
Outer Conductor Layer	Special rubber compound, conductive, easy strippable.
Earth Conductor	Spiral of tinned copper wires.
Inner Sheath	Rubber type GM1b.
Reinforcement	Polyester anti-torsion braid between the jackets embedded.
Outer Sheath	Rubber type 5GM5.

Dimensions and Weight

8.7/15kV

Number of Cores x Nominal Cross Section	Minimum Overall Diameter	Maximum Overall Diameter	Nominal Weight
No. x mm ²	mm	mm	kg/km
3x150+3x70/3E	73	78	10150