



General use



Steel Wire Rope ROPETEX S49

Product information

ROPETEX



ROPETEX S49 is a wire rope for general purposes like hanging signs, control and signaling devices, but not for lifting. It's most used in small diameters up to 6 mm. ROPETEX S49 is equipped with a Steel Core (WSC).

ROPETEX S42 is the same rope but has a Fibre Core (FC) and is therefore more flexible.

Rope construction: 6x7-WSC (7x7)

Marking: According to standard

Temperature range: -40°C up to +200°C, for operating temperatures between 100°C and 200°C reduce MBF by minus 10 %.

Standard: EN 12385-4

Warning: Not to be used for lifting purposes

Fill factor: 0,55

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m	Delivery time
101100204270040	2	1,960	1.73	3.04	Galvanized	sZ	1.54	10
101100304270040	3	1,960	3.89	6.84	Galvanized	sZ	3.46	10