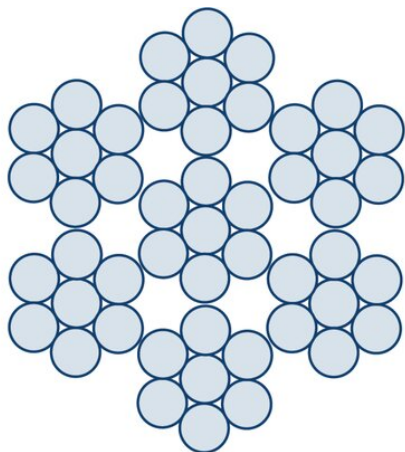
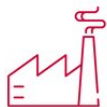


## Steel Wire Rope ROPETEX S49

### Product information



General use



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.

... [Read more](#)

**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

## Steel Wire Rope ROPETEX S49

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
101100204270040	2	1,960	Galvanized	sZ	3.04	1.73	Dry	1.54
101100304270040	3	1,960	Galvanized	sZ	6.84	3.89	Dry	3.46