



Steel Wire Rope 6x7-FC

Product information



6x7-FC is a steel wire rope for general purposes like hanging signs, small stays and in agriculture, but not for lifting. The rope is equipped with a Fibre Core (FC).

Rope construction: 6x7-FC

Marking: According to standard

Temperature range: -40°C up to +100°C

Standard: EN 12385-4

Fill factor: 0,47

General use



Stay rope



Agriculture and livestock



Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
01.G10042020G	2	1,960	Galvanized	sZ	2.6	1.48	Dry	1.4
01.G10042025G	2.5	1,960	Galvanized	sZ	4.07	2.31	Dry	2.16
01.G10042030G	3	1,960	Galvanized	sZ	5.86	3.32	Dry	3.1
01.G10042040G	4	1,960	Galvanized	sZ	10.4	5.9	Dry	5.5