

General use





Steel Wire Rope PVC-Coated 6x19M-FC

Product information







A galvanized rope equipped with a Fibre Core (FC) and has a PVC-coating. It can be used for various applications such as lifting slings, locking rope, etc. The rope is equipped with a Fiber Core (FC), which makes the rope very flexible with reasonable strength.

The PVC-coating is UV stabilized which makes it suitable for longterm outdoor use and it is fully compliant with REACH Directive 1907/2006.

Rope construction: 6x19M-FC **Marking:** According to standard

Temperature range: -30°C up to +70°C **Finish:** PVC-coated, see table for colour

Standard: EN 12385-4 except from coating

Fill factor: 0,45

Part code	Rope diameter	Inner diameter mm	Colour	Tensile strength N/mm²	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
105130800600190	8	6	transparent	1,770	19.6	12.9	-	12.5
105131000800190	10	8	transparent	1,770	34.8	22.8	-	22.1
105131201000190	12	10	transparent	1,770	54.3	35.7	-	34.6