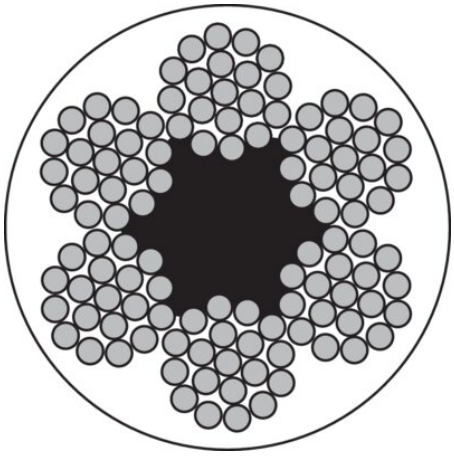
Lifting Solutions Group
Axel Johnson International

Steel Wire Rope PVC-Coated 6x19M-FC

Product information



General use



Slings





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.

... *Read more*

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

CERTEX Danmark A/S
info@certex.dk
+45 74 54 14 37

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Technical data

Part code	Rope diameter	Inner diameter mm	Colour	Tensile strength N/mm²	Min. breaking force kN	Steel area mm²	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

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