

Elevator



PAWO F7

Product information





Special Rope with steel reinforced core

PAWO F7 is a result of additional technical development of the PAWO F3. The outer strands are designed in Warrington construction. This type is mainly used in installations where rope service life is more defined by the amount of permanent bends on traction/deflection sheaves than by wear of the outer wires.

The steel-reinforced fiber core has good elongation properties and prevents the deformation of the cross-section while the rope passes over the traction sheave or the deflection sheave.

Properties

- small to intermediate number of bending cycles
- normal to heavy usage levels
- low stretch
- extended service life

Rope construction: 8x19 Warrington with steel-reinforced fiber core.

Marking: According to standard

Standard: EN 12385-5

Part Code	Rope Diameter,	Min. Breaking force kN. 1570 N/mm²	Weight kg/100m
106100804020249	8	40.6	25.8
106100904020249	9	51.8	32.9
106101004020249	10	63.4	40.3
106101104020249	11	76.8	48.5
106101204020249	12	90.7	56.9
106101304020249	13	105	67.1
106101404020249	14	124.3	78.2
106101504020249	15	139.9	88.6
106101604020249	16	160.4	102
106101904020249	19	225.6	142
106102004020249	20	250.1	157