

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
01.B10F70080D	8	40.6	25.8
01.B10F70090D	9	51.8	32.9
01.B10F70100D	10	63.4	40.3
01.B10F70110D	11	76.8	48.5
01.B10F70120D	12	90.7	56.9
01.B10F70130D	13	105	67.1
01.B10F70140D	14	124.3	78.2
01.B10F70150D	15	139.9	88.6
01.B10F70160D	16	160.4	102
01.B10F70190D	19	225.6	142
01.B10F70200D	20	250.1	157