

**PAWO F10**

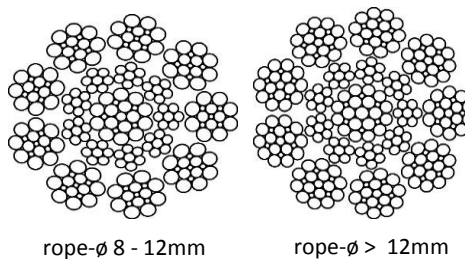
Special full steel rope with 9 outer strands

**Product info**

Our specially developed PAWO F10 is for the most demanding elevator installations. The rope's 9 strand construction allows a tight fit of the rope in the groove. Thus, this rope offers an extremely long service life, combined with an increased bending resistance. The compact structure of the core offers additional metallic cross-section.

**Properties**

- high rise
- high number of bending cycles
- heavy usage low stretch
- long service life



**Technical data**

Construction full steel rope with 9 strands, regular lay,  
 Technical terms of delivery to DIN EN 12385, ISO 4344

Load bearing wires in the outer strands:

≤ 12mm	117
> 12mm	144
Tensile grade:	1570 N/mm <sup>2</sup>
Steel wire:	bright or galvanized

**rope-ø (permissible tolerance)**

no load:	with load (10% von Fmin)
max. 3% < 10 mm	min. -1% ≤ 10 mm
max. 2% > 10 mm	min. -1% > 10 mm

rope diameter (mm)	calculated mass (kg/m)	min. breaking load (kN)	part-no.
8	0,270	43,2	721208032
9	0,340	54,8	721209032
10	0,420	67,2	721210032
11	0,510	80,2	721211032
12	0,600	95,6	721212032
13	0,710	113,4	721213032
14	0,850	135,7	721214032
15	0,95	152,8	721215032
16**	1,080	174,0	721216032
18*	1,370	219,7	721218032
19***	1,510	244,9	721219032
20*	1,700	272,5	721220032
9,5 (3/8")	0,380	60,5	721209530
12,7 (1/2")	0,680	109,5	721212730
17,5 (11/16")	1,300	208,00	721217530

\* No stock material  
 \*\* Can be used as 5/8" also  
 \*\*\* Can be used as 3/4" also