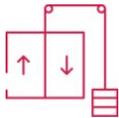


Elevator



## PAWO 7S

### Product information



Special full steel rope with IWRC

In PAWO F7S the fiber component of the F7 steel core was replaced by a steel strand, thus achieving an even higher metallic cross-section plus an even higher breaking strength.

This full steel rope is primarily used in installations where the rope service life is more affected by the impact of permanent bends than by wear from the traction sheave. The steel wire rope core minimizes rope elongation in comparison to the types F3 and F7. As a consequence, the rope is particularly suitable for high-rise applications with many bending cycles.

#### Properties

- medium and high-rise
- intermediate to high number of bending cycles
- normal to heavy usage levels
- low stretch
- long service life

**Rope construction:** 8x19 Warrington with steel core.

**Marking:** According to standard

**Standard:** EN 12385-5

Part code	Rope diameter	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m	Delivery time
106100804020259	8	1,570	Bright	sZ	44.6	-	SupplierStandard	28	2
106101004020259	10	1,570	Bright	sZ	69.5	-	SupplierStandard	43.6	20
106101104020259	11	1,570	Bright	sZ	83.1	-	SupplierStandard	52.3	2
106101204020259	12	1,570	Bright	sZ	98.9	-	SupplierStandard	61.9	20