

PAWO 836WS



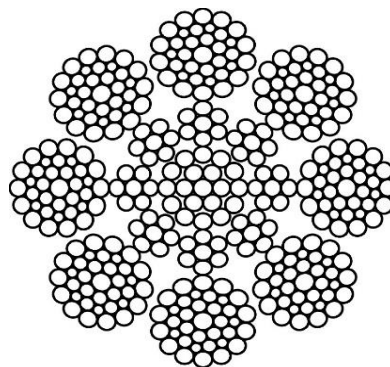
Special full steel rope

Product informations

This eight strand rope has in the outer strands Warrington construction. Due to the extremely low stretch of this rope, it is ideal for use in hydraulic elevators. Ist high weight can also be used for compensation (for rope- $\varnothing$ < 13mm, see also PAWO 819W):

Properties

high number of bending cycles
low elongation
high minimum breaking load
very flexible
wear resistant
long life



Technical data

Construction: 8 x 36 Warrington-Seale with steel wire rope core, regular lay

load bearing wires in the outer strands:	288
tensile grade:	1770 N/mm ²
steel wire:	bright or galvanized

rope- $\varnothing$ (permission tolerance)

no load: min. 0 %, max. 5 %

rope diameter (mm)	calculated mass (kg/m)	min. breaking load (kN)	part-no.
13	0,730	124,0	741313032
14	0,840	135,9	741314081
16	1,100	188,8	741316032
20	1,710	285,0	741320032
22	2,060	342,3	741322030