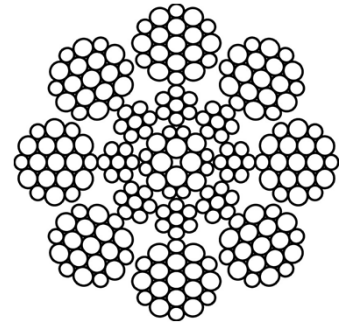


PAWO 819W

nominal diameter	6,5 mm
rope construction	8 x 19 Warrington + IWRC
surface	ungalvanized
part-number	741306532



Special Rope for small Traction Sheaves with Type Examinaton Certificate

date of issue:
April 2013

Technical data

- nominal diameter mm 6,5
- type of lay regular lay
- direction of lay right lay (sZ)
- tensile grade N/mm² 1770
- minimum breaking load kN 31,50
- calculated mass kg/m 0,170
- Ø-Tolerance (no load) % - 0 / + 3
- number of load bearing wires in the outer strands 152
- Green marker line along the rope as a visual installation guide (to avoid torsion in the rope)
- Technical specification: DIN EN 12385 part 2 + 4
- Material: GW-Liftquality and acc. to DIN EN 10264, ISO 4101

Hint :

The rope-Ø doesn't comply with the requirements of the EN 81, part 1+2 and the DIN EN 12385 - 5

Details about the operational capability of the rope can be found on the corresponding type examination certificate No. KP 271 of 2013-04-29.

GUSTAV WOLF

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Certificate concerning the examination of conformity

Certificate no:	KP 271
Certification body:	TÜV SÜD Industrie Service GmbH Zertifizierungsstelle für Produkte der Fördertechnik Westendstr. 199 80686 München - Germany
Applicant:	Gustav Wolf Seil- und Drahtwerke GmbH & Co. KG Sundernstr. 40 33332 Gütersloh - Germany
Date of application:	2012-03-30
Manufacturer:	Gustav Wolf Seil- und Drahtwerke GmbH & Co. KG Sundernstr. 40 33332 Gütersloh - Germany
Product:	Rope drive, for use as part of the machine for traction drive lifts resp. indirect acting hydraulic lifts with and without reduced number of travels
Type:	PAWO 819W + IWRC Nominal diameter $d_{Nom} = 6,5$ mm
Test laboratory:	TÜV SÜD Industrie Service GmbH Zentralbereich Fördertechnik - Sonderbauten Abteilung Aufzüge und Sicherheitsbauteile Gottlieb-Daimler-Straße 7 70794 Filderstadt - Germany
Date and number of the test report:	2013-04-29 KP 271
Test specifications:	<ul style="list-style-type: none"> - Directive 95 / 16 / EC, Annex I - EN 81-1:1998+A3:2009 (D) - EN 81-2:1998+A3:2009 (D)
Result:	The equipment fulfills the requirements of the test specifications for the respective scope of application stated in the annex, page 1 - 5, of this certificate, keeping the mentioned conditions.
Validity:	2018-04-29
Date of issue:	2013-04-29

Certification body for lifts and cranes

Chadi Nouredine
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