

Pentosin CHF 11S

All-Purpose High Performance-Hydraulic Fluid for Application both in Automotive Comfort– and Safety Devices

Description

Pentosin CHF 11S is a synthetic high performance hydraulic fluid for life-time application in modern vehicle aggregates. It is suitable for all extreme conditions and guarantees full performance from $-40 \,^{\circ}$ C to over $130 \,^{\circ}$ C system temperature.

Pentosin CHF 11S is especially designed for hydraulics in the automotive industry with highest technical requirements. Due to its excellent features it is used in following devices (extract): power steering, level control, shock absorber, hydro-pneumatic suspension, stability- and traction control, hydraulics for convertible tops, central lock systems.

Quality Level

DIN 51 524T3 and ISO 7308

References/Approvals

Worldwide applied/approved by leading car manufacturers, e.g.: Bentley BMW Fendt Ford DaimlerChrysler GM/Opel MAN ->M 3289 Porsche Saab Volvo ZF

Product Classification

The product is not classified as dangerous.

Pentosin CHF 11S	Typical Data		
	Unit	Result	Method
Appearance		green	DIN 10964
Density at 15 ℃	kg/m ³	830	DIN EN ISO 12185
Kinematic Viscosity at 100 °C	mm²/s	6,0	DIN EN ISO 3104
Kinematic Viscosity at 40 °C	mm²/s	18,7	DIN EN ISO 3104
Kinematic Viscosity at -40 °C	mm²/s	1100	DIN EN ISO 3104
Viscosity Index		313	DIN ISO 2909
Flash Point	°C	156	DIN EN ISO 2592
Pour Point	°C	-57	ISO 3016
FZG wear test (A/8.3/90)	Failure Load Stage	11	DIN EN 14635-1

While handling lubricants the relevant safety rules have to be taken into account. For more detailed information please see the current safety data sheet for this product.

This product may not be available at all locations. For more information, please call us at +49 4103-9134-0 or visit us at **www.pentosin.com** Due to continual product research and development, the information contained herein is subject to change without notification. Typical data may vary slightly.

© 2006 Deutsche Pentosin-Werke GmbH. All rights reserved. (V7 GB SEP08 glu)



https://tm.by Интернет-магазин