

HYDRAULIC HLP-D ISO 32

This is a mineral oil-based hydraulic fluid containing a selective additive system, for protection of hydraulicsystems, plus the addition of detergent/dispersant additives. It meets the HLPD requirements.

APPLICATIONS

This oil is suited for use in hydraulic systems, where due to high ingresses of water or contamination a highlevel of dispersancy is required to prevent water dropout in the system.

FEATURES

Anti-wear and oxidation stability : superior protection.

Anti-foam properties : excellent anti-foam properties.

Temperature stability : adequate viscosity stability.

SPECIFICATION LEVEL

DIN

51524 T2 HLPD

MAN

N698-H-LPD

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.875
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	33.34
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	5.865
Viscosity index	ASTM D2270		120
Pour point	ASTM D6892	°C	-30
Flash Point COC	ASTM D92	°C	210

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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