

Eni PRECIS S



Hydraulic fluid based on paraffinic mineral oil with an effective zinc- and ash-free additive package for optimal lubrication performance and long-lasting wear protection.

Characteristics (typical figures):

Eni PRECIS S	Unit	32	46	68	Test
Kin. Viscosity at 40°C	mm ² /s	31,2	43,9	66,2	DIN 51 562 T.1
at 100°C	mm ² /s	5,5	7,0	9,1	DIN 51 562 T.1
Viscosity index		113	112	108	DIN ISO 2909
Density at 15°C	kg/m ³	859	865	870	DIN EN ISO 12185
Pourpoint	°C	-27	-24	-21	DIN ISO 3016
Flash point COC	°C	220	230	240	DIN ISO 2592
Designation		HLP	HLP	HLP	DIN 51 524 T.2

Properties and performance:

Eni PRECIS S – hydraulic fluids are formulated with paraffinic base oils and the latest zinc- and ash-free additive technology for optimal lubricating performance and long-lasting wear protection. They also have a high viscosity index. The product can be cleaned during the process by ultra-fine filtration without losing active components.

Application:

Eni PRECIS S - hydraulic fluids are particularly suitable for use in stationary and mobile hydraulic systems, as well as in pump systems and presses. Also for the use in metalworking machines these products are well-trying and reliable

Approvals/Specifications/Usage recommendations*:

DIN 51 524 T.2 (HLP)
 Ortlinghaus-Norm 9.2.19 (ISO VG 46)
 ISO 11158*
 AIST 127+136*
 SIS SS 155434*
 Denison HF-0*
 SEB 181 222* (ISO VG 46)