

Product Code:

2202

HYDRO HV ISO 46 LONGLIFE

Industrial Hydraulic Oil

Meets the requirements:

SAE MS 1004, ISO Viscosity Grade 46, DIN 51524-3 (HVLP), DIN 51524-2 (HM), ISO 11158 (HM, HV, HVLP), AIST 126/127, ASTM USA D6158, ANSI AGMA 9005-E02-RO, GM LS2, JCMAS P041 HK Hydraulic specification, EATON M-2950-S, GERMAN STEEL INDUSTRY SEB 181222, EATON I-286-S3, BOSCH REXROTH RE 90220, MAG CINCINNATI P-70, PARKER DENISON HF-0, PARKER DENISON HF-1, PARKER DENISON HF-2, SPERRY VICKERS M-2950-S, SPERRY VICKERS I-286-S3

All-season mineral paraffin hydraulic oils with a high-viscosity index created for the hydraulic equipment of a mobile or stationary equipment operating at high and extra-high operating temperatures. It was developed taking into account the requirements for industrial hydraulic systems operating in the conditions of extra-high loads, pressures, temperatures and/or velocities and especially in the conditions of strongly varying temperatures.

Product Characteristics:

Test	Method	Unit	Result
Density at 15 °C	D 1298	kg/l	850
Viscosity at 40 °C	D 445	cSt	45.88
Viscosity at 100 °C	D 445	cSt	8.36
Viscosity index	D 2270		160
Flash point COC	D 92	°C	216
Pour point	D 97	°C	-40
Acid number	D 664	mgKOH/g	0.46
Ignition temperature		°C	350
Mechanical impurities	D 2273	%	-

Volume:

10L	MN2202-10	60L	MN2202-60
20L	MN2202-20	208L	MN2202-DR
		1000L	MN2202-IBC



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