

HYDRONIX HYDRAULIC FLUIDS

HYDRA ISO VG 68 HLP



HYDRONIX RANGE

15 products · 3 grades

ISO VG 32	5	ISO VG 46	5
ISO VG 68	5		

SPECIFICATIONS · ISO VG 68

- ISO VG 68 ISO-L-HM
- DIN 51524 PART teil 2-HLP ISO 6743-4 HM
- US PARKER DENISON HF-0/HF-1/HF-2 Level
- AFNOR NFE 48603 HM NFE 48691
- EATON VICKERS I 286-S/ EATON VICKERS M 2950-S
- FIVES CINCINNATI MILACRON P-69 (ISO VG 68)
- FORD M-6C32
- BOSH REXROTH RDE 90220-1/11.02 ATOS TABLE P002-E ATOS TABLE P002-1
- THYSSEN TH-N 256-142 U.S. STEEL 127-126-136
- SAWER -DANFOSS 520L0463
- GM LS-2 GENERAL MOTORS LH-04-1 LH-06-1 LH-15-1
- LINDE AISE 127 METSO VDMA 24318 DANIELI HYDRAULICS CETOP RP91-HM

Mineral HLP Hydraulic Fluid ISO VG 68 for Older & Newer Hydraulic Circuits

HLP hydraulic fluid, ISO VG 68, with Group II+ mineral bases and selected additives. Its formulation combines anti-foaming behaviour, demulsibility and operating stability, for older and newer technology hydraulic circuits requiring the corresponding grade and category.

KEY ADVANTAGES

- Maximum oxidation stability
- Hydrolytic stability
- Excellent material compatibility
- High anti-corrosion and anti-rust properties
- High anti-foaming capacity
- Excellent pumpability at low temperatures

PACK	CODE	UNITS / BOX	PER PALLET
5 L	GDEK80505	4	50 boxes
20 L	GDEK80520	—	48 units
208 L	GDEK805208	—	4 units
1.000 L	GDEK8051000	—	1 unit

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TYPICAL CHARACTERISTICS

Property	Unit	Method	Typical value
Density at 15°C	kg/m ³	ASTM D1298	867
Kinematic viscosity at 40°C	cSt	ASTM D445	68
Kinematic viscosity at 100°C	cSt	ASTM D445	9,5
Viscosity index	-	ASTM D2270	118
Flash Point	°C	ASTM D92	229
Pour point	°C	ASTM D97	-33

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.