PRODUCT DATA SHEET 4358

HYDRAULIC OIL HV 32

Datum: 03.03.2020

Spezifikationen:
DIN 51524/3 HVLP, ISO 11158 HV, AFNOR NFE 48-603 HV, Denison HF-0, Cincinnati P-68, Eaton (Vickers) M-2950-S/I-286-S

Product Description:

HYDRAULIC OIL HV 32 is an universal HVI mineral high grade EP oil for use in heavy duty hydraulic systems and light duty gearboxes, bearings and general lubrication. Not suitable for turbine application.

HYDRAULIC OIL HV 32 is formulated with high quality refined mineral base stocks in combination with a special EP-additive technology to achieve the following performance.

- **Excellent stability against oxidation.**
- **High Viscosity Index.**
- **Very good protection against wear.**
- **Good water demulsibility.**
- **Very good foaming properties.**
- **Very effective to rust and corrosion.**
- **Very good thermal stability.**

PROPERTY	TEST METHOD	TYPICAL VALUE
ISO Viscosity Grade	ISO 3448	32
Density @ 15° C	ASTM D4052	871 kg/m³
Kinematic Viscosity @40° C	ASTM D7042	28.8-35.2 mm²/s
Flash Point (COC)	ASTM D92	>175°C
Pour Point	ASTM D97	-39°C

www.gasoline-oil.com