



Universal mineral high grade EP oil for use in heavy duty hydraulic systems

PRODUCT CODE: FAHY32

## HYFAST ISO H 32

**FALZOL HYFAST ISO H 32** is a universal mineral high grade EP oil for use in heavy duty hydraulic systems and light duty gearboxes, bearings and general lubrication. Formulated with high quality refined mineral base stocks in combination with a special EP-additive technology to achieve the following performance:

### BENEFITS:

- Excellent stability against oxidation.
- Very good protection against wear.
- Good water demulsibility.
- Very good foaming properties.
- Very effective to rust and corrosion.
- exceeds the following performance criteria:  
AFNOR NFE 48-603 ISO 11158 HM DIN 51524/2 HLP Denison HF-0  
Cincinnati P-68 Sauer Danfoss 520L0463 Eaton Vickers M-2950-S/I-286

### TYPICAL ANALYSIS:

Properties	Unit	Method	Typical Value
ISO VG Grade		ISO 3448	32
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	871
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	32
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	5.4
Viscosity Index		ASTM D2270	98
Flash Point COC, min	°C	ASTM D92	180
Pour Point	°C	ASTM D97	-27
Air Release Value @50°C	Mintues	DIN 51381	Pass
Demulsibility @54°C	Minutes	DIN 51599	Pass

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