
Fendt Extra Hyd 68 Hydraulic Oil

Fendt references:

FX991 500 321 20ltr
FX991 500 301 205ltr

Note – Not all sizes are available in all markets. Check local programmes for availability details.

Applications

Fendt Extra Hyd 68 is a high quality product based on mineral oil, that guarantees a high function and operational safety. The capability of this high VI hydraulic oil exceeds the requirements of DIN 51524 Pt3.

The quality Fendt Extra Hyd 68 is usable for all hydraulic systems that need precise control, in large variations of temperature. This product is recommended for the use on, Fendt Hydraulic system as recommended in the owner manual.

Main Benefits

The excellent viscosity temperature performance of this oil is its special quality characteristic. With an optimal operational viscosity over a wide temperature range, this hydraulic oil is guaranteed to maintain its high performance even at very low temperatures.

The high viscosity index gives Fendt Extra Hyd 68 multiple characteristics and makes it possible to cover with quality, several viscosity classes. In addition it has a good corrosion prevention, excellent ageing stability and reaches an outstanding wearing protection with a high measure of efficiency.

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

Typical Characteristics

Density @ 15°C	0.875
Flash Point (closed) °C	198
Pour Point °C	-35
Viscosity cSt at 100 °	11.7
Viscosity cSt at 40 °C	69
Viscosity Index	>160
Vickers Pump Wear, wt loss mgs.	<50
FZG Gear Test, pass load	12
Rust Test (D-665)	Pass
Foaming Test	Pass

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised