

HYDRAWAY HVXA 46 HP

High performance hydraulic oil, primarily for outdoor use

Product description

A high-performance, zinc-free hydraulic oil with a long lifetime for modern hydraulic systems that are used outdoors.

Application areas

Has been developed for use in hydraulic systems that work in demanding conditions. The oil is very suitable for systems that have to start and work in very low temperatures.

Characteristics and advantages

Exceeds most users' demands for a high-performance hydraulic oil that is used across a wide temperature range. The oil is ash-free and thereby eliminates filter-related operating problems. The oil delivers excellent wear protection, counteracts sludge formation and offers exceptionally rapid air and water separation. The Hydraway HVXA HP oils can be mixed with most hydraulic oils on the market.

Tests and approvals

Specifications: ISO 6743/4 L-HV, DIN 51524/3 HVLP, SS 155434

Approvals: Eaton Vickers, brochure 03-401-2010 Rev 1, Pump test 35VQ25A

Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used oil at a recycling station or equivalent. Safety data sheets are available on www.statoillubricants.com or supplied on request.

Typical Data

| Characteristics | Typical value | Unit | Method |
|--------------------|---------------|--------------------|---------------|
| Density at 15°C | 864 | kg/m ³ | ISO 12185 |
| Flash point COC | 214 | °C | ISO 2592 |
| FZG A/8.3/90 | >12 | FLS | CEC-L-07-A-95 |
| Pour point | -45 | °C | ISO 3016 |
| Viscosity at 40°C | 50.1 | mm ² /s | ISO 3104 |
| Viscosity at 100°C | 8.95 | mm ² /s | ISO 3104 |
| Viscosity index | 161 | - | ISO 2909 |

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