

HYDRAULIC LIFT OIL 68

Oil for hydraulic elevators.

Product description

HYDRAULIC LIFT OIL 68 is a mineral oil based hydraulic oil for hydraulic lifts that can be used both for indoor and outdoor operation.

Application areas

HYDRAULIC LIFT OIL 68 is recommended as a hydraulic oil for hydraulic lifts, both for indoor and outdoor use. The product can also be used in circulation systems and lightly loaded gears. Recommended temperature range -20°C - +90°C .

Characteristics and advantages

HYDRAULIC LIFT OIL 68 prevents jerky movements during operation, so-called "stick slip". Its high viscosity index ensures problem-free operation within a wide temperature range. HYDRAULIC LIFT OIL 68 is based on mineral oil with additives to resist wear, foaming, corrosion and stick-slip.

Tests and approvals

The product has been tested and approved according to Cincinatti Milacron specification P-53 (CMI ref. no. 9712016), DIN 51524 part 2 (HLP) and DIN 51502 CLP 46

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
Acid number	0.5	mg KOH/g	ISO 6618
Density at 15°C	878	kg/m ³	ISO 12185
Pour point	-21	°C	ISO 3016
Viscosity at 40°C	68	mm ² /s	ISO 3104
Viscosity at 100°C	8.8	mm ² /s	ISO 3104
Viscosity index	101	-	ISO 2909

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