



## SKF LHM 300/1

### Mounting or Dismounting fluid

Our mounting and dismounting fluids are recommended when using SKF hydraulic equipment such as hydraulic pumps, HMV nuts, oil injection equipment, among others. The one recommended for dismounting with the oil injection technique has a higher viscosity. The one with the lower viscosity is for more for mounting and general purpose applications. Be aware that environment temperatures might alter the choice of these oils.

## Technical specifications

Properties	
Recommended applications	SKF hydraulic equipment such as hydraulic pumps, HMV nuts, oil injection equipment, etc
Suitable for Drive up method	Suitable for mounting bearings with drive up method in environments of 0 °C to 35 °C and for dismounting with the oil injection method in environments of 0 °C to 10 °C
Density (DIN 51757) at 20 °C (68 °F)	0.88 g/cm <sup>3</sup>
Flash point, DIN ISO 2592	213 °C
Pourpoint, DIN ISO 3016	-30 °C
Base oil viscosity DIN 51562 at 20 °C (68 °F)	307 mm <sup>2</sup> /s
Base oil viscosity, ISO 3104 at 40 °C (104 °F)	116 mm <sup>2</sup> /s
Base oil viscosity, ISO 3104 at 100 °C (212 °F)	17.5 mm <sup>2</sup> /s
Viscosity index	167
Colour	Amber
Certifications	Rust test, ASTM D665 A/B: Pass; Cleanliness, ISO 4406:2021 18/17/13: Pass
Shelf life	5 year
Operating temperature range	Array °C
Recommended storage temperature	Array °C
Packsizes	1 litre can

Logistics	
Product net weight	0.968 kg
eClass code	23-06-01-01
UNSPSC code	15121902