

LUBEWAY XA 460

Circulation oil

Product description

LUBEWAY XA 460 is a high-quality circulating oil which consists of well refined paraffin-based oils with zinc-free additives.

Application areas

LUBEWAY XA 460 is recommended for lubrication of bearings, gears and other machine parts.

Characteristics and advantages

In the case of circulation lubrication of bearings and gears, it is important to use lubricants with the correct properties to obtain long and trouble-free operation. LUBEWAY XA 460 is designed to meet the demands of today's and tomorrow's circulation oils. LUBEWAY XA 460 has zinc-free additives to combat wear, corrosion, oxidation and foaming. Other important characteristics of LUBEWAY XA 460 is the oil's ability to quickly separate water and air. The absence of zinc gives a reduced risk of allergic reactions and reduced environmental impact without sacrificing important technical properties such as protection against wear, corrosion, etc.

Tests and approvals

Specifications: DIN 51517-CLP, ISO 6743-6: ISO-L-CKB / ISO-L-CKS

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.statoil lubricants.com or supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
Acid number	0.3	mg KOH/g	ISO 6618
Density at 15°C	899	kg/m ³	ISO 12185
Flash point COC	311	°C	ISO 2592
FZG A/8.3/90	>12	FLS	CEC-L-07-A-95
Pour point	-12	°C	ISO 3016
Viscosity at 40°C	451	mm ² /s	ISO 3104
Viscosity at 100°C	30.3	mm ² /s	ISO 3104
Viscosity index	96	-	ISO 2909

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