

Blasolube 306

Art. 306

Description: Lubricating grease for high temperature ranges.
High temperature lubricating grease, soft consistency.

Application: – For middle- up to high-spin roller- and slide bearing; for constant high temperatures
– Press of wooden pellets
– Machines in the chemical industry

Product characteristics

- Good corrosion protection.
- Basic oil with low evaporation.

Benefits

- Lubrication points are protected against corrosion.
- Lubrication properties are guaranteed also at high temperatures.

Safety and environmental aspects:

- Used, unusable lubricants must be disposed of according to the "Decree on Category waste Disposal" (VeVA)
- EC-waste code: 12 01 12
- Designation: X_n, harmful R 22, R 52/53
- Water endangering (WGK 2)
- ADR/SDR: non hazardous

Physical and chemical data:

Application temperature range:	-25°C to +200/250°C	
Grease type:	Bentonite grease	
Alloy type:	K 1-2 S-25	DIN 51502
Penetration class:	NLGI 1-2	DIN 51818
Normal penetration (60 Hub) in 1/10 mm:	290-310	ISO 2137
Colour, appearance:	yellow-brown	
Pourpoint:	none	ISO 2176
Oil viscosity at 40°C:	315 mm ² /s	DIN 51562.1
Oil separation after 7 days at 40°C:	2.0%	DIN 51817
Shell-Roller test (mechanical stability):	320	ASTM D 1831/DIN 51804.2
EMCOR test (Corrosion protection):	0	DIN 51802
Speed factor d _m × n:	up to 325 m/min.	
Media resistance:	– Cold water – Warm water – Hot steam – Alkaline solutions – Acidic solutions	



Container sizes:

Drum: 180 kg

Canister (kg): 14/0.9

All information given here is based on the product characteristics and applications known to us, but no legal obligation or liability can be derived in general therefrom. Blaser Swisslube AG cannot be held liable for any damages resulting from the improper use of its products.

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