

STRUB Paste ABS

Hot water resistant seal protection lubricant paste

Art.-No. 31608

Description

STRUB Paste ABS is a solid lubricant paste (black) with exceptionally good adhesion and very good water resistance. Also resistant to hot water. The paste also adheres to wet surfaces.

STRUB Paste ABS is very compatible with the sealing materials usually required in hydraulic systems.

Application

STRUB Paste ABS is used as a sealing paste for seals on rotating elements. It absorbs high pressure differences. (Recommended also for cylindrical roller bearings on (Danieli) roll stands in the steel industry, where there is an open space of 2/10 mm between the roll and the inner ring, and the paste is used for sealing and lubrication. Since the paste is black, this does not mean that the ring must be replaced).

Features and advantages

- excellent corrosion protection
- very good oxidation resistance
- low oil precipitation
- high load capacity

Technical data

Color black threaded, very strong adhesion Structure Resting penetration at 25°C 265 - 295 **NLGI** class Stiffener Calcium complex soap Base oil Min/ with additionally selected synthetic oil Drop point °C Application range - 20°C to +130°C Permissible temperature peak + 140°C Behavior towards water completely resistant Corrosion-preventing properties DIN 51802 (EMCOR) grade 0 Timken good load 45 lbs

Transport

ADR/SDR No dangerous goods

Disposal

LVA VeVA / EAK: 12 01 12

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

STRUB + Co. AG Mühlemattstrasse 5 phone +41 62 785 22 22 strub@strub-lube.ch
Swiss Tribology CH-6260 Reiden fax +41 62 785 22 33 www.strub-lube.ch

ISO 9001|14001, Version 1: 19.01.2015 / MF