

STRUB THC-T-W High Pressure Paste

Universal assembly and anti-seize paste

Art.-No. 30458

Description

Bright, user-friendly multi-purpose lubricating paste with novel solid lubricants in synergistic combination.

Application

Excellent for virtually all assembly work in all industries:

- for easy mounting of fit and press fits
- for basic lubrication of bed ways, guides and joints
- for easy loosening of flange and screw connections
- to prevent run-in damage to plain bearings and liners
- for lubrication of pneumatic tools

Dry cleaned surfaces or bodies and apply using a lint-free cloth, brush or paintbrush.

Features and advantages

- reliably protects against corrosion
- prevents jerky sliding at creep speeds
- prevents the formation of fretting corrosion
- guarantees highest pressure absorption capacity
- water-resistant, adhesive and easy to spread

Technical data

Color		creme
Base		light solid lubricants, fatty carriers
Consistency according to NLGI		2
Density at 15°C	g/ml	ca. 1.17
Water resistance	°C	20 consistent
High pressure resistance	kp Gutkraft	500
Coefficient of friction according to press-fit test		0.07683
Low temperature resistance Federal Railway Stir Test	°C	- 30
Temperature application range for thin film lubrication		
Under air admission	°C	ca. 250
In the absence of air	°C	ca. 650
VKA test, welding force	N	~3.600
Thread friction	μ	< 0.15
The analysis data represent typical failure data. They may vary slightly from case to case.		

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.

Application example

After 12 months of operation, the shaft with the bush is still like new



Transport

ADR/SDR

No dangerous goods

Disposal

LVA VeVA / EAK:

12 01 12

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