

STRUB Synthetic Grease CSK 80 / CSK 80 B

Synthetic Calcium Sulfonate Complex Grease

Art.-No. 32679 / 33344

Description

STRUB Synthetic Grease CSK 80 is a synthetic multi-purpose, high-pressure and low-temperature grease for industry. STRUB Synthetic Grease CSK 80 B additionally contains a solid lubricant for emergency running properties and improved lubrication.

Application

For general lubrication points in industry. Mechanical elements that operate at very low and/or high temperatures.

Features and advantages

- excellent low and high temperature behavior •
- excellent corrosion protection even in aggressive environments •
- very good oxidation resistance •
- low oil precipitation
- high pressure resistance •
- exceptionally good lubricating properties

Technical data

		STRUB Synthetic Grease CSK 80	STRUB Synthetic Grease CSK 80 B
Art.no.		32679	33344
Color		brown	beige
Structure		vaselin-like	vaselin-like
DIN 51502		KP 1-2 R-55	KP 1-2 R-55
ISO 6743/9		L-XEFFB 1-2	L-XEFFB 1-2
NLGI		1-2	1-2
walkpenetration at 25°C	1/10 mm	280-310	280-310
Stiffener		Calcium sulfonate complex	Calcium sulfonate complex
Base oil		synthetic	synthetic
Kinemat. Viscosity at 40°C	mm²/s	80	80
Drop point	°C	>300	>300
Application range	°C	-55 to +180	-55 to +180
permissible short-term temperature peak	°C	>200	>200
Solid lubricant		-	yes
VKA test, welding force	kg	500	500

Transport

ADR/SDR

No dangerous goods

Disposal

LVA VeVA / EAK:

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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.

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