



perma Multipurpose grease SF01

Roller bearings, sliding bearings, sliding guides and shaft seals

Advantages for your applications

- High performance multipurpose grease
- Wear-reducing EP additives
- Protection against aging and oxidation
- Cold-, hot-, and sea water resistant
- Excellent corrosion protection
- Excellent sealing
- Free of heavy metal and silicone

Description

perma Multipurpose grease SF01 is a modern multipurpose grease based on proven mineral oils and additives. The mixed soap base lithium calcium combines the positive characteristics of both soap bases.

perma Multipurpose grease SF01 is water and oxidation resistant and provides effective protection against wear and corrosion.

Application

perma Multipurpose grease SF01 is a multipurpose grease for the lubrication of roller- and sliding bearings, sliding guides and shaft seals on machines and other equipment.

Industry examples: beverage, mining, automotive, wood, paper and printing, raw material and building industry as well as car wash systems and waste water treatment plants.

Application information

perma Multipurpose grease SF01 was especially developed for perma lubrication systems.

It can be ordered from perma-tec in a perma lubrication system.

Shelf life

Shelf life is approx. 12 months if the product is stored in its unopened original container in a dry and frost-protected place.

Packaging

- perma lubrication systems
- Cartridge 400 g
- Pail 1 kg
- Pail 5 kg



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Product data

Base oil	mineral oil
Thickener	Li / Ca
Base oil viscosity, DIN 51562, at 40 °C, mm ² /s at 100 °C, mm ² /s	220 6,5
Color	brown (light)
Density, DIN 51757, at 20 °C, g/cm ³ , approx.	0,93
Drop point, DIN ISO 2176, °C	> 170
Penetration at 25 °C, DIN ISO 2137; 0,1mm approx.	265 - 295
Speed factor, (rpm x dm), approx.	300000
Consistency, NLGI grade, DIN 51818	2
Service temperature range, °C	- 30 to 130
Water resistance, DIN 51807-1	0 - 90
Marking, DIN	KP2K-30
KA-Test, N, DIN 51350	< 2600
FAG FE 9 A/1500/6000/130, h, DIN 51821-2	150