



perma MULTI LC 220-2 (SF01-AU)

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 MULTI LC 220-2 (SF01-AU) 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 MULTI LC 220-2 (SF01-AU) is water and oxidation resistant and provides effective protection against wear and corrosion.

Application

perma MULTI LC 220-2 (SF01-AU) 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 wastewater treatment plants.

Application information

perma MULTI LC 220-2 (SF01-AU) 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