Product Information



TUNGREASE CP-2/460

Fully synthetic and high-viscosity H1 high-performance grease with very good wear and corrosion protection

Benefits

- Outstanding pressure rating for optimal wear protection and longer component and machine service life
- Extremely high level of water resistance and outstanding corrosion protection ensure reliable lubrication even under adverse conditions and in outdoor applications
- ✓ Versatile high-performance lubricating grease to help reduce the number of products required

Properties

- An especially pressure-resistant and extremely adhesive high-performance grease suitable for a wide range of applications
- Specially developed combination of synthetic base oils, CaSuX thickener and additives to protect against wear, oxidation and corrosion
- ✓ NSF H1 registered
- ✓ ISO 21469, Kosher and Halal certified

Application area

- Special lubricating grease for use in the following applications: Highly loaded roller and slide bearings, joints and other sliding pairs in machines and plants, e.g. in filling stations, autoclaves, diverter wheels, fans, kilns
- ✓ Linear guides and drives, rollers and transporters
- For all applications for which water resistance, an extended temperature range and/or high loads are decisive, or which are subject to special regulations that require the use of non-critical lubricants
- In accordance with strict standards on the use of lubricants in the food, drink and pharmaceutical industries

Instructions

In accordance with technological standards for lubricating greases.

We recommend cleaning the surfaces to be lubricated beforehand with a suitable cleaner (TUNCLEAN 895, FDB or EL) and leaving to dry. If the product is to be used in the food processing industry: Only the minimum quantity technically necessary may be used.

If the product is used as a corrosion-protection film for the food processing industry, it must be completely removed before the device in question is used again.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNGREASE CP-2/460	0 ml	5 kg	5.257 kg	1106604	1 PCS

The information provided here is based on our general technical experience and knowledge related to printing. All specifications are guidelines based on product design, the specified use and mechanical and systems engineering. But the information does not represent any pledge about features or any assurance about the product's suitability for use in a particular case. The user is not released from the responsibility of testing the product.

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Product Information



TUNGREASE CP-2/460
0.95 g/cm ³ / at 20°C
Beige
Brownish
Synthetic
Calcium sulfonate complex soap
460 mm ² /s / at 40°C
2 / with DIN 51818
≤ 1 / nach DIN 51807-1 bei 90°C
≤ 1 / nach DIN 51802, SKF Emcor-Test
1 / nach 24h bei 100°C, nach DIN 51811
3600 N / in accordance with DIN 51350-4, VKA test (Institute for Internal Combustion Engines)
≤ 0,4 mm / nach DIN 51350-3, VKA-Test
≤ 0,6 mm / nach DIN 51350-3, VKA-Test
≤ 0,6 mm / nach DIN 51350-3, VKA-Test
≥ 100 h / B/1500/6000-140, nach DIN 51821-2, FE9-Test
≥ 285 °C / nach IP 396
-40 to 160 °C