



RAVENOL Mehrzweckfett OML

RAVENOL Mehrzweckfett OML is a lithium saponified multipurpose grease with oxidation and corrosion protective additives.

RAVENOL Mehrzweckfett OML has an extreme mechanical stability and a very low friction value. Therefore it can be transported easily.

Application Notes

RAVENOL Mehrzweckfett OML is used for the lubrication of easy loaded antifriction bearings and machine components. It is also suited as a multipurpose lubrication grease for vehicles.

Quality Classifications

RAVENOL Mehrzweckfett OML is approved, tried and tested for aggregates specifying:

Specifications

DIN 51 502: K2K-30, ISO 6743 Part 9: ISO-L-XCCEA2

Approvals

MB-Approval 267.0

Characteristic

RAVENOL Mehrzweckfett OML offers:

- universal use, multipurpose characteristic for a mixed car pool
- an extreme shear stability
- an excellent corrosion protection
- a very good mechanical and chemical stability
- a very good aging resistant
- a good pump output also at low temperatures

| Characteristics | Unit | Data | Audit |
|-----------------------------------|-----------------------------|----------------------|----------------|
| Colour | | light brown | visual |
| Thickener | | Lithium-Komplexeifen | - |
| NLGI-Class | | 2 | DIN 51 818 |
| DIN-Product-Classification | | K2K-30 | DIN 51 502 |
| ISO-Product-Classification | | ISO-L-XCCEA2 | ISO 6743 P.9 |
| Working Temperature | °C | -30 / +120 | DIN 51 825 |
| Short Term up to | °C | 130 | - |
| Worked Penetration 60 strokes | mm/10 bei 25°C | 265-295 | ISO 2137 |
| Corrosion (SKF Emcor dist. Water) | Corr. Degree | 1 | DIN 51 802 |
| Dropping Point | °C | >180 | DIN ISO 2176 |
| Water Resistance (3h/90°C) | °C | 1-90 | DIN 51 807 T.1 |
| VKA Pressure Carrying Capacity | N | 2000 bis 2200 | DIN 51 350 T.4 |
| Kinematic Viscosity (Base Oil) | mm ² /s bei 40°C | 130 | DIN 51562-1 |

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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