



PE roller bearing grease - product information

How to use:

PED roller bearing grease is designed for use in the lubrication of roller contact and friction bearings in generators, electrical motors, ventilators etc. The grease is also used for wheel hubs and coupling release bearings.

Advantages:

- Squeeze-stable lithium complex soap grease
- Water-resistant
- Corrosion and oxidation resistant
- Offers very good wear protection
- With high pressure absorbing capacity
- Identification according to DIN 51 825:KP 2 N-30
- Identification according to ISO/DIS 6743-9:ISO-L-XCDHB 2

Specific data:

Colour	Blue
Thickener/soap type	Lithium complex soap greas
Temperature usage range	-30°C - +150°C
Base oil viscosity/40°C / DIN 51 562	240 mm ² /second
Drip point/ DIN ISO 2176	> 250 °C
Worked penetr./0.1mm, 60 double-stroke / DIN ISO 2137	290
Worked penetr./0.1mm, 60,000 double-stroke/DIN ISO 2137	310
Water resistance/ DIN 51,807/T1	Evaluation stage 1
Flow pressure at -30°C / DIN 51 805	1375 hPa
Oil separation/ DIN 51 817	0,6 %
Corrosion protection behaviour (EMCOR test) / DIN 51 802	0/0
VKA welding force/ DIN 51 350/T4	2800 N

Revision:September 2015

These specifications correspond to our current knowledge.They do not release the processor from carrying out their own tests.

A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived from our specifications There may be legal condition and directives that affect the handling and use of the products and which must be observed by the user of our products.