

FONTANA D2EP

High-Performance Universal Grease with EP

Description:

FONTANA D2EP is a nature-coloured lithium saponified lubrication grease of NLGI category 2 with additives for improvement of corrosion protection, ageing stability of lubrication film and the adhesion ability.

FONTANA D2EP is for the lubrication of sliding and rolling bearings as well as for sliding survaces within a temperature range of -30°C to +120 °C, short-termed up to +130 °C, at normal and heavy conditions and for all for grease lubrication permitted

The requirements onwards a lubrication grease KP2K-30 according DIN 51502 are extensively exceeded FONTANA D2EP NLGI 2

FONTANA D2EP NLGI 2 is due to its variety, as universal grease applied for complete plants and so provides standardization. With its special porperties it increases operation safety of machinery and so provides reduction of maintenance costs by high tool

Properties

- Very good adhesion ability High load properties
- Oxidation stability
- High ageing stability
- Corrosion protecting
- Cold and hot water resistant
- Especially stable to milling also at water assimilation

Effects

- Very good lubrication properties, also under severe conditions
- No deposit formation an metal parts
- Special high operation safety
- Guarantees long-term lubrication
- Universally usable
- Reducing of sorts

Technical data

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Typical characteristics:	
Temperature application range	-30°C up to +120°C
Short	up to +130°C
Drop point	>180°C
NLGI-category NLGI-category	2
Term (DIN 51502)	KP2K-30
ISO 12924:	L-XC(F)CAB2

Examples of use:

Working roll and backing roll bearings in hot and cold rolling mills, hot and cold shearing plants, guide stones, newels etc,. Released for high load roller bearings and tapered roller bearings (i.e. Timken).

FONTANA D2EP		
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Article No.	Packaging unit	
1210 211 (310 211)	Cartridge	400 g
1210 203	Bucket	5 kg
1210 207	Jokey	18 kg
1210 205	Large tin can	25 kg
1210 206	Drum	50 kg
1210 208	Drum	180 kg