

ISO 12924: L-XC(F)CIB2
DIN 51502: KP2K-30



CORROSION
PROTECTION



EXTREME
PRESSURE



MULTI
PURPOSE

PRODUCT DESCRIPTION

TIMLEX EP2 is a lithium thickened lubricating grease based on mineral oil. The grease contains antioxidants, corrosion inhibitors and EP/AW additives

TIMLEX EP2 is a high quality multipurpose grease that can be used in both industrial and automotive applications. The grease is suitable for a wide range of plain and rolling bearing

The product is a state-of-the-art multipurpose EP grease which can be used in various applications within given temperature limits. The lubricating grease offers good mechanical stability and load carrying capacity, making it suitable for heavily loaded bearings.

Very good corrosion protection
Good resistance to shock loads
Wide range of use

TYPICAL TECHNICAL DATA

Thickener		Lithium
Base fluid		Mineral oil
Texture		Smooth
Colour	Visual	Yellow brown
NLGI Grade	ASTM D 217	2
Dropping point	IP 396	> 180°C
Base oil viscosity at 40°C	ASTM D 7152	200 mm ² /s
Base oil viscosity at 100°C	ASTM D 7152	15 mm ² /s
Penetration 60 strokes	ISO 2137	265 - 295
4-ball weld load	DIN 51350:4	2800 N
Water resistance at 90°C	DIN 51807:1	0
Water wash out at 79°C	ISO 11009	< 10 %
Emcor salt water	ISO 11007	≤ 2 - 2
Flow Pressure at -30°C	DIN 51805 mod	< 1400 mbar
SKF R2F B at 120°C	SKF	Pass
Density	IP 530	910 kg/ m ³
Temperature range		-30°C to +120 °C (Max +130 °C)

The information above is based on current production data and can vary within given tolerances. Temperature range is given as a guideline only. Information and data can be changed without previous notification. This information replaces prior editions.

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