



Product Data Sheet:

EPBF GREASE NLGI 3

Product Description:

EP GREASE NLGI 3 is a lithium thickened lubricating grease based on mineral oil and contains antioxidants, corrosion inhibitors and EP/AW additives.

EP GREASE NLGI 3 is a typical multipurpose EP grease which can be used in various applications within given temperature limits.

EP GREASE NLGI 3 offers stability, high load carrying capacity and good corrosion protection making it suitable for heavily loaded bearings as well as wet environments.

EP GREASE NLGI 3 is a high quality multipurpose grease that can be used in both industrial and automotive applications and is suitable for use in a wide range of plain and rolling bearings.

Property:	Test Method:	Typical Values:
<u>Classification:</u>	DIN 51502 ISO 6743	KP3K-30 ISO-L-XBCFB3
NLGI Grade	ASTM D217	3
Base Oil Viscosity @ 40°C Base Oil Viscosity @ 100°C	ISO 12058 ISO 12058	105 mm ² /s 12 mm ² /s
Colour	Visual	Brown
Dropping Point	IP 396	>180°C
Approximate Density @ 20°C	IPPM-CS/03	910 kg/m ³
4-Ball weld load	DIN 51350-4	2400 N
Temperature Range Continuous operation: Maximum short period:	- -	-30°C to +120°C +130°C
Penetration 60 strokes:	ISO 2137	220-250

Product nr: 4401

Date Issued: 22/10/2011

Date Superseded: 17/07/2010

Revision nr: 01