

# Technical Data

## Maxol Multipurpose EP2 Grease Black

## **Description:**

Maxol Multipurpose EP2 Grease Black is a lithium thickened lubricating grease based on mineral oil. The grease contains antioxidants, corrosion inhibitors and EP/AW additives. The product is a state-of-the-art multipurpose EP grease which can be used in various applications within given temperature limits.

- Good mechanical stability
- Excellent load-carrying capacity
- Suitable for heavily loaded bearings

## **Application:**

Maxol Multipurpose EP2 Grease Black 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 bearings.

## Classification

ISO	ISO-L-XC(F)CHB2
DIN	КР2К-30

#### Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

## MAXOL Lubricants you can Trust

### Maxol Lubricants Ltd. Unit D, Airport Business Campus, Santry, Dublin 9, Ireland. Tel: +353 (0) 1 806 0300 Web: www.maxol.ie



**TechnicalData** 

## Maxol Multipurpose EP2 Grease Black

Thickener		Lithium
Base fluid		Mineral oil
Texture		Smooth
Colour	Visual	Black
NLGI Grade	ASTM D 217	2
Dropping point	IP 396	> 180°C
Base oil viscosity at 40°C	ASTM 7152	195 mm2/s
Base oil viscosity at 100°C	ASTM 7152	15 mm2/s
Penetration 60 strokes	ISO 2137	265 - 295
4-ball weld load	DIN 51350:4	2600 N
Water resistance at 90°C	DIN 51807:1	1
Water wash out at 79°C	ISO 11009	< 10 %
Emcor dist water	ISO 11007	0 - 0
Flow Pressure at -30°C	DIN 51805 mod	< 1400 mbar
SKF R2F B at 120°C	SKF	Pass
Density	IP 530	905 kg/ m3
Temperature range		-30°C to +120°C (Max +130°C)

### Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

Maxol Lubricants Ltd. Unit D, Airport Business Campus, Santry, Dublin 9, Ireland. Tel: +353 (0) 1 806 0300 Web: www.maxol.ie





# TechnicalData

Important:

Always observe the manufacturers specifications when selecting products. Maxol Lubricants reserve the right to change this product specification without notice.

Maxol Lubricants Ltd. Unit D, Airport Business Campus, Santry, Dublin 9, Ireland. Tel: +353 (0) 1 806 0300 Web: www.maxol.ie

