

# POLYLUB WH 2

Multi-purpose grease



#### Your benefits at a glance

- · Good adhesion properties
- Excellent low-temperature behaviour
- Good water resistance
- Good corrosion protection
- Can be applied via centralised lubrication systems

### Your requirements - our solution

POLYLUB WH 2 is a multifunctional lubricating grease based on mineral oil and a lithium soap thickener.

The grease offers good adhesion, excellent low-temperature properties and good corrosion protection.

### **Application**

POLYLUB WH 2 is a multipurpose grease for a wide range of applications and is preferrably used for the lubrication of rolling and plain bearings, slideways, cylinder guides, rollers, cams, gears,

racks, filling and capping machines, washing machines and transport systems.

## **Application notes**

POLYLUB WH 2 may be applied by means of brush, spatula or grease gun.

#### Material safety data sheets

Material safety data sheets can be requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber Lubrication.

Pack sizes	POLYLUB WH 2
Cartridge 400 g	+
Can 1 kg	+
Bucket 25 kg	+
Bucket 50 kg	+
Drum 180 kg	+

Characteristics	POLYLUB WH 2
Article number	096023
Colour space	white
Texture	homogeneous
Service temperature, lower limit	-40 °C
Service temperature, upper limit	120 °C
Density, Klüber method: PN 024, 20°C	approx. 0.93 g/cm <sup>3</sup>





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Characteristics	POLYLUB WH 2
Worked penetration, DIN ISO 2137 / ASTM D217, 25°C, lower limit	265 0.1 mm
Worked penetration, DIN ISO 2137 / ASTM D217, 25°C, upper limit	295 0.1 mm
Shear viscosity, Klüber method: PN 008@DIN 53019-1, equipment: rotational viscometer, 25°C, 300 s <sup>-1</sup> , lower limit	3000 mPas
Shear viscosity, Klüber method: PN 008@DIN 53019-1, equipment: rotational viscometer, 25°C, 300 s <sup>-1</sup> , upper limit	6000 mPas
Dropping point, DIN ISO 2176 / IP 396	≥ 190 °C
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopen original container, approx.	ed 60 months

## Klüber Lubrication – your global specialist phone +49 89 7876-0 / fax +49 89 7876-333.

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 90 years.

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