



# Invisible. But always in action.

Transparent lubricating greases  
from the Berulub XP series

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# Berulub XP series. So invisible, you only notice it, when it's missing.

The transparent Berulub XP series does exactly what a special lubricating grease should do: it quietly and cleanly ensures smooth, reliable movement and a pleasant feel in the vehicle. The fully synthetic special greases were developed in four viscosities for the automotive and supplier industry to deliver impressive performance in demanding applications.

Whether it's a sliding roof, armrest, or seating system, the Berulub XP series shows its strengths wherever precision counts. It exceeds expectations and is used where invisible but powerful performance is valued. Thanks to its excellent noise damping, it is the first choice for automotive applications that need to function reliably.

» Invisible in detail.  
Noticeable in results.  
The Berulub XP series.«



Sustainable lubricant solution

## Application examples

- Seating systems
- Center consoles
- Armrests
- Small gears
- Locking systems (XP 100/500/1500/3000)
- Sliding roofs (XP 3000)
- Spindle drives (XP 100/500)
- Side door drives (XP 100/500)

## Properties

- Free from perfluorinated and polyfluorinated alkyl substances (PFAS)
- High stickiness
- High corrosion protection
- Good low-temperature properties
- Very low oil separation
- Minimizes friction and wear
- Good noise reduction
- Prevents stick-slip
- UV-Indicator
- Noise damping value: high

## Material combinations

- Plastic/Rubber
- Metal/Plastic
- Plastic/Plastic



Base oil viscosities  
(suitable for different requirements)



Perfect for the field of vision

## Characteristic data

PRODUCT	NLGI-grade	Service temperature range [°C]	Thickener	Base oil / base	Kinematic Viscosity [mm <sup>2</sup> /s] at 40 °C	Flow pressure [hPa] at -40 °C DIN 51805, max. acc. to spp.	Oil separation [%] 40 °C/18 h, DIN 51817, max. acc. to spp	Oil separation [%] 100 °C/24 h, DIN 51817, (Comparable DIN 51817 max. acc. to spp)	Oil separation [%] 100 °C/24 h, DIN 51817, (Comparable DIN 51817 max. acc. to spp)	Odor (VDA 270)
Berulub XP 100	1 - 2	-40	+140	Gel	Polyalpha-olefin (PAO)	100	≤ 500	≤ 5	≤ 6	3,0
Berulub XP 500	1 - 2	-40	+140	Gel	Polyalpha-olefin (PAO)	500	≤ 500	≤ 3	≤ 3	3,0
Berulub XP 1500	1 - 2	-40	+140	Gel	Polyalpha-olefin (PAO)	1500	≤ 1000	≤ 3	≤ 3	3,0
Berulub XP 3000	1 - 2	-40	+140	Gel	Polyalpha-olefin (PAO)	2400	≤ 1000	≤ 3	≤ 3	3,0



# Lubricants Reimagined

Since 1834



LUBRICATION SOLUTIONS FOR INDUSTRY

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