



Weißer Hochtemperatur-Schmierstoff

Pioneering - Sustainable - Tried and tested

535



White High-Temperature Lubricant 535

The high temperature resistant, chemically inert fluorocarbon grease for long-term lubrication

Properties:

- ▶ temperature range: - 30 °C to +300 °C
- ▶ acid, solvent and alkali resistant
- ▶ low-ash and free from solids
- ▶ completely non-toxic

Application range:

- ▶ for ejector pins in injection moulding machines
- ▶ for roller, plain and ball bearings at high temperatures
- ▶ as lifetime lubrication for bearings
- ▶ suitable for oxygen fittings





Technical data

	Specific value	Unit	Testing method
Colour:	colourless		visual
Consistency provider:	inorganic		
Base oil:	synthesis		
Drip point:	without	°C	DIN 51 801
Water content:	without	weight %	DIN 51 807
Tendency to coke:	0.01	weight %	DIN 51 551
Resistance to cold	-30	°C	MIL-G 3278 A
Consistency class:	2	NLGI No.	DIN 51 818
Temperature range:	-30 to +300	°C	
Worked penetration:	265	1/10 mm	DIN 51 804
Oxidation resistance: 100 h, 100 °C:	0.1	psi	ASTM D 942
Water resistance at 20/50/90 °C:	resistant		DIN 51 807

This information has been carefully compiled and reflects the current state of technical development. We reserve the right to make changes in the interest of progress. No liabilities of any kind can be derived from it.

Ordering information

Single unit	Container form*	Order No.
50 g	1 dispensing tube	03-535 050
1 kg	1 tin	03-535 010

*other containers available on request

