

SYN-setral-SPEEDFLEX 2	Nr. 3200
Spindle bearing grease.	Packaging: 10 x 400g cartridges 10 x 1kg tins 25kg hobbock other packaging on request

Application

Lubrication of spindle bearings in tools and textile machines as well as in linear actuators and small gears in precision applications.

Characteristics

- Reduces wear and tear
- Compatible with common plastic materials
- Excellent corrosion protection
- Wide temperature range
- Resistant to oxidation and ageing

Method of use

- Application manually or by automatic dosing.
- As usual with greases.
- Clean and degrease lubrication points carefully prior to application. For this CLEAN-setral-AN/U spray is specially suited.
- The minimum shelf life in original sealed containers, stored in a cool and dry place (no direct sunlight) is about 2 years.

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Technical data

Colour	beige		DIN ISO 2049
Base oil	synthetic		
Thickener	special Lithium soap		
Density 20°C	≈ 0.95	g/cm ³	in house
Base oil viscosity at 40°C	26	mm ² /s	DIN 51562
Viscosity index	> 130		DIN ISO 2909
Consistency class	2	NLGI grade	DIN 51818
Cone-Penetration	255 - 285	mm ⁻¹	DIN ISO 2137
Penetration drop after 50h/80°C	< 55	mm ⁻¹	ISO 2137
Drop point	> 220	°C	ISO 2176
Copper corrosion, 24h/100°C	1	rating	DIN 51811
Steel corrosion (EMCOR) dist. Water	0/0	rating	ISO 11007
Four ball weld load	2200	N	DIN 51350-4
nD _m -factor	1.500.000		
Temperature range	- 40 - + 120	°C	
Short term max. temperature	+ 140	°C	

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