

<b>MI-setral-CA/C2-180</b>	Nr. 0332
Medium resistant special grease with excellent wear and corrosion protection.	Packaging: 10 x 400g cartridges 10 x 1kg tins 5kg hobbock 25kg hobbock 180kg drum other packaging on request

### Application

Heavily loaded rolling and plain bearings at medium speeds under adverse ambient influences like humidity, acids, alkalis as well as high temperatures. Typical applications: calenders, rollers, pumps, dryers, engines in all industrial areas and for shipping and mining. Proven for the lubrication of tool elements like ejectors, core pullers, sliders and die-sets in plastic injection moulding.

### Characteristics

- Universal in use
- Excellent media-resistant
- Good water resistance
- Excellent corrosion protection
- Excellent wear properties
- Free from solid lubricants
- High sealing and adhering effect
- Eco-friendly calcium-complex basis
- Silicone-free

### Method of use

- Prior to first fill it is recommended to clean the lubrication point with CLEAN-setral-AN/U, Please consider the instructions of the bearing manufacturer.
- As usual with greases.
- Fill bearing housing half only.
- 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	brown		DIN ISO 2049
Basis	mineral oil		
Thickener	Special calcium complex		
Density 20°C	0.87	g/cm <sup>3</sup>	in house
Base oil viscosity at 40°C	180	mm <sup>2</sup> /s	DIN 51562
Consistency class	2	NLGI grade	DIN 51818
Drop point	> 290	°C	ISO 2176
Water resistance, static	0 - 90	rating	DIN 51807-1
Four ball ok-load	5000	N	DIN 51350-4
nD <sub>m</sub> -factor	350000		
Temperature range	- 25 - + 150	°C	
Short term max. temperature	+ 180	°C	

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