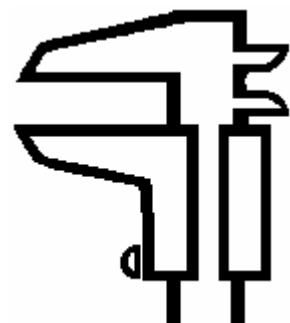
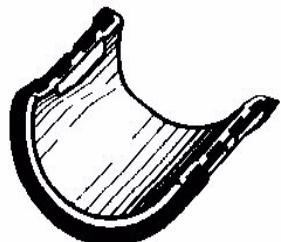
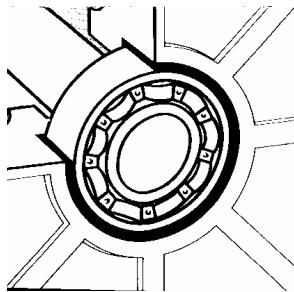


MOLYDUVAL

Promicron LD 350 T



Precision Grease

MOLYDUVAL Promicron LD 350 T is a special synthetic grease for small and precision applications. Its built-in tackiness prevents noise and vibration

It contains anti-corrosion additives which provide additional rust protection in case of water or damp penetrate the lubrication point and a special wear reducing component. It is easy to apply and pump, it is free from particles which can cause noise in the bearings, thus the bearings run more quite, making it suitable as an instrument grease.

Characteristics

- excellent oxidation stability
- tackiness prevent noise and vibration
- very good low temperature characteristics
- long-life
- resistant against cold and hot water
- very good temperature stability
- good corrosion protection
- contains PTFE

Applications

- for all kind of small rolling and sliding bearings
- for small gear boxes
- for speedometers
- for push-pull and rotating cables
- for cams and slides
- for instruments, apparatus and optical and electronic equipment (switchers, clocks, potentiometers ...)

How To Use

By hand, with press or automatic lubrication system. Fill up very slow bearings completely. Do not mix with other greases based on other oils or thickeners.

TECHNICAL DATAS	Specification	Unit	
Name	DIN 51502		KPFE2G-50
Base Fluid			Synthetic Fluid
Colour			white
Density, 15°C	SEB 181301	kg/m³	1000
Walked Penetration	DIN ISO 2137	·0,1mm	265-295
Classification NLGI	DIN 51818	NLGI	2
Dropping Point	DIN ISO 2176	°C	190
Operating Temperature Range		°C	-50 --> +150
Water resistance	DIN 51807	Grade	0-90
Rust preventing	DIN 51802	Grade	0/0
Oxidation resistance	DIN 51808	bar	< 0,3
Oil Separation	DIN 51817 N	%	< 3

Weitere Informationen erhalten Sie von den Mitarbeitern unserer Anwendungstechnik ! info@molyduval.com

Die Angaben auf diesem Datenblatt entsprechen dem Stand unserer Kenntnisse am 16.10.2003 2:09 und sollen dem technisch erfahrenen Leser Hinweise zu möglichen Anwendungen geben. Aufgrund der Komplexität tribologischer Systeme sind Eigenschaftszusicherungen und Gewährleistungen ohne Abklären des konkreten Einsatzzweckes und der Betriebsbedingungen ausgeschlossen. Änderungen in Sinne einer technischen Weiterentwicklung vorbehalten.