

DINARA OIL®

Vaš kod za ulja i maziva

TECHNICAL INFORMATIONS ABOUT THE PRODUCT LUBRICATING GREASES – CALCIUM GREASE

SOLIDOL K-2

SOLIDOL K-2 is a lubricating grease with calcium soap and mineral oils, water resistant and water vapor which is its special characteristics and recommendations for application area.

Advantages:

- excellent protection against wear and damage of lubricated elements;
- extremely resistant to water and moisture;
- good adhesion;
- good protection against rust and corrosion;
- good oxidation stability and consistence stability of up to 80 °C.

QUALITY LEVEL: ISO 6743-9; DIN 51825; DIN 51502; SRPS B.H3. 656.

PHYSICAL - CHEMICAL CHARACTERISTICS

Characteristics	Units	Typical values	Test methods
Appearance, color	-	homogeneous	Visually
NLGI consistency	-	2	-
Type of soap (thickener)	-	Ca	
Penetration at 25 °C after 60 cycles	mm/10	250	SRPS ISO 2137
Drop point	°C	93	SRPS ISO 2176
Water resistance	-	0-40	DIN 51 807/1
Temperature interval of application	°C	- 25 - + 65	-
ISO classification	-	L-XBAHA 2	-
DIN classification	-	K 2 C -25	-

PURPOSE

SOLIDOL K-2 is recommended for the lubrication of roller and sliding bearings, sliding tracks, guides and other lubricating assembly blocks at moderate load and moderate operating temperatures below 65 °C, especially in exceptional presence of water and moisture.

STORAGE

SOLIDOL K-2 - should be stored in their original packaging protected from the direct influence of the atmosphere.

PACKAGING:

0.8 kg	4 kg	5 kg	15 kg	17.5 kg	180 kg
x 8 pes	x			x	x