

Drive Lines Technologies Ltd is proud to announce its new Lithogrease lubricant for screw jacks and roller bearing applications.

Suitable for roller and slide bearings with a high mechanical and thermal load as well as lubrication for spindle gears.

Features include:

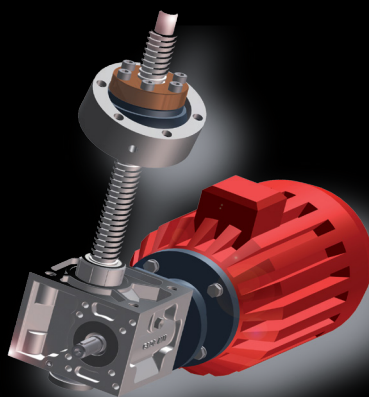
- ✓ high class lithium soap grease
- ✓ water resistant
- ✓ corrosion and oxidation resistant
- ✓ excellent wear protection properties
- ✓ suitable for high temperatures
- ✓ longer lifetimes with less lubrication resulting in less grease consumption
- ✓ classification ISO-L-XBDHA 1 as per ISO/DIS 6743-9
- ✓ classification K 1 N-20 as per DIN 51 825

General		
Colour	Brown	
NLGI Class	DIN 51 818	
Operating Temperature	-20°C up to 150°C +	
Composition		
Viscosity of the Base Oil /40°C	500 mm ^{2/5}	DIN 51 562
Thickening Agent	Lithium complex soap	
Water Content	<0.2%	DIN 51 777/ T1
Properties		
Drop Point	>220°C	DIN 51 777/ T1
Work Penetration / 0.1mm 60 double strokes	320	DIN ISO 2176
Flow Pressure at -20°C	850hPa	DIN 51 805
Oil Separation	4.5%	DIN 51 817
Water Resistance	Evaluation Level 1	DIN 51 807/ T1
Corrosion Protection Behaviour (EMCOR-Test)	0/0	DIN 51 802
Oxidation Stability 100°C / 100h	0.2 bar	DIN 51 808
VKA Welding Load	2 400 N	DIN 51 350/ T4



Drive Lines Lubricants Now Available!

Divinol Lithogrease 1500



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