

PRODUCT CODE	PRODUCT NAME	DESCRIPTION	SPECIFICATION		PACK SIZE
KG12/50 KG12/12 KG12/400 (36/box)	Lithium EP1	A premium quality, multi-purpose, dark brown grease for use in all anti-friction and plain bearings subjected to high load conditions. Used extensively for applications throughout industry and the automotive sector and centralised lubricating systems where pumping over long distances is required.	Operating Temp.	-20 to +140°C	50K
			NLGI Classification	1	12.5K
			Soap base	Lithium	400gms
KG1/180 KG1/50 KG1/12 KG1/3 KG1/400 (36/box) KG1/400/12 (12/box)	Lithium EP2	A premium quality, brown grease for use in all anti-friction and plain bearings subjected to high load conditions	Operating Temp.	-20 to +140°C	180K
			NLGI Classification	2	50K 12.5K 3K
			Soap base	Lithium	400gms
KG12/12	Lithium EP3	A premium quality, multi-purpose, pale brown grease for use in anti-friction and plain bearings subjected to high load conditions.	Operating Temp.	-15 to +140°C	
			NLGI Classification	3	12.5K
			Soap base	Lithium	
KG2/50 KG2/12 KG2/3 KG2/400 (36/box)	Lithium Moly	A premium quality, dark grey grease for use in all anti-friction and plain bearings subjected to high load and boundary lubrication conditions.	Operating Temp.	-20 to +140°C	50K
			NLGI Classification	2	12.5K
			Soap base	Lithium	3K
			Solid lubricant	Molybdenum disulphide	400gms
KG3/50 KG3/12 KG3/400 (36/box)	Lithium complex	Non-leaded lithium complex EP red grease developed for all types of vehicle bearings and couplings. An extreme pressure grease capable of operating at higher temperatures than normal lithium grease. Distances of 75,000 miles between relubrication are possible with this product.	Operating Temp.	-20 to +150°C	50K
			NLGI Classification	2	12.5K
			Soap base	Lithium	400gms
KG3/50 KG3/12 KG3/400 (36/box)	Lithium complex PTFE	A premium quality lithium complex, light brown grease, reinforced with Extreme Pressure (EP), PTFE and anticorrosion agents, designed for use in all anti-friction and plain bearings subjected to high load, and where water washout or ingress is a problem.	Operating Temp.	-20 to +150°C	50K
			NLGI Classification	2	12.5K
			Soap base	Lithium	400gms

GREASES



PRODUCT CODE	PRODUCT NAME	DESCRIPTION	SPECIFICATION		PACK SIZE
KG24/50	HD Adhesive	HD ADHESIVE GREASE is a premium quality, semi-synthetic, water-proof, extreme pressure green grease designed specifically for slow to medium speed plain and anti-friction bearing applications in marine and other hostile environments. Widely used in the water utilities industry and as a wheel bearing grease for boat trailers and other marine applications. Water resistant in both salt and fresh water	Operating Temp.	-7 to +140°C	50K
KG24/12			NLGI Classification	2	12.5K
KG24/400 (36/box)			Soap base	Lithium	400gms
KG4/50	Lithium OOOEP	Premium quality grease prepared from refined base oils and lithium hydroxy stearate soap thickener. They contain oil soluble EP additives to provide protection against seizure under highly loaded service conditions. The grease also contains additives to inhibit oxidation and rust. These grades of grease are particularly suited for use in industrial equipment and in some automotive gearbox applications. The OOO grade is suitable for autolube applications. These greases are easily pumped over long distances, even at low temperatures.	Operating Temp.	-30 to +110°C	50K
KG4/12			NLGI Classification	OOO / OO / O	
KG13/12	Lithium OOEP		Lithium OEP	Soap base	Lithium
KG14/12					
KG29/12	Synthetic High Temp 2	A quality synthetic lithium complex thickened, light brown grease for plain and anti-friction bearing, designed to withstand high temperatures over extended periods without leaving dry residues associated with conventional types of thickeners used in high temperature greases. SYNTHETIC HIGH TEMP. 2 also provides excellent lubrication at sub-zero and ambient temperatures making this lubricant extremely versatile in its applications.	Operating Temp.	-40 to +220°C	12.5K
KG29/400			NLGI Classification	2	400gm
			Soap base	Lithium	
KG5/50	Fifth Wheel Grease	Fifth Wheel Grease is designed for heavy duty applications where adhesion, shock loading and good corrosion protection is needed. It has been proven ideal for use on fifth wheels on articulated lorries, but has also found use in other applications such as on bucket pins on heavy earth moving equipment, crane slews, and also as an assembly and running in compound. It is grey/black in appearance.	Operating Temp.	-20 to +140°C	50K
KG5/12			NLGI Classification	Wide no.2	
			Soap base	Lithium	12.5K
	Solid lubricant	Molybdenum disulphide and graphite			

GREASES



PRODUCT CODE	PRODUCT NAME	DESCRIPTION	SPECIFICATION		PACK SIZE
KG35/400	Hammer Grease	Hammer Grease is specially developed using a blend of semi-synthetic base oil manufactured with high temperature thickener containing a high level of graphite to extend lubrication periods. It is designed particularly for hydraulic hammer lubrication, pin and bush type of applications, on large earth moving and general off-road heavy plant machinery. Hammer Grease is enhanced by the addition of lamina lubricating solids and it's adhesive properties resist water wash off. This product has also found use in the lubrication of open gears. It is black in appearance.	Operating Temp.	-5 to +150°C	400gm
			NLGI Classification	2/3	
			Soap base	Bentone	
KG7/500	Silicone Valve Seal	A silicone compound for the lubrication of valves and stopcocks in gas systems over a wide temperature range. It is resistant to many organic chemicals, hot and cold water, low pressure steam, and many gases. Provides lubrication and protection for 'O' rings.	Operating Temp.	-40 to +200°C	500gms
			NLGI Classification	2	
KG8/3	Copper Anti-seize	Copper Antiseize Compound is a specialised lubricant for pipe threaded connections. The compound overcomes galling on assembly and reduces dismantling torque. It is suitable for use, as an anti-seize, up to 1100°C and will protect against seizure due to corrosion and chemical attack. This product is lead free. Suitable applications include pipe fitting and valves in chemical and petrochemical industry, gas refinery and oil drilling equipment.	Operating Temp.	-30 to 1100°C	3K
KG8/500			Soap base	Modified Clay	500gms
			Solid lubricant	Copper, Graphite, Aluminium	
KG9/3	White Brake Grease	A premium quality anhydrous grease enhanced with water repellent solid lubricants for use in applications requiring aqueous resistance. This grease can be used in anti-friction and plain bearings and pumping equipment where ingress of water has previously reduced lubricant effectiveness.	Operating Temp.	-10 to +120°C	3K
			NLGI Classification	2	
KG11/12	White Petroleum Jelly	This product is an odourless, translucent, soft unctuous mass, suitable for use as a medicinal/pharmaceutical base for ointments; in cosmetics; and in toiletries.	Drop Point (IP 371)	49 - 59°C	12.5K
			Unworked Penetration No. @25°C-mm x 10 ⁻¹	150 - 180	

Please note: Food Grade greases are available to order, phone for details