

Recommendations of lubricants given by KOMORI INTERNATIONAL Netherlands B.V.

Application	Specification	Recommended products	Remarks
	ELKALUB LFC range	Lubricating oils	
Pneumatic oil	ISO VG 22	ELKALUB LFC 1022	
Machine oil	ISO VG 32 ISO VG 46 ISO VG 68 ISO VG 100	ELKALUB LFC 1032 ELKALUB LFC 1046 ELKALUB LFC 1068 ELKALUB LFC 1100	select oil acc. to environment & condition.- temp.
Compressor oil	ISO VG 100 VDL 150 DIN 51506	ELKALUB LFC 9100 ELKALUB LFC 9150	see compressor instructions
Delivery hoist motor (oil sealed type)	ISO VG 320	ELKALUB LFC 1320	
Delivery chain automatic lubrication	ISO VG 150 (adhesive) ISO VG 220 (adhesive)	ELKALUB LFC 1150 H ELKALUB LFC 1220 H for IR + UV dryer	delivery chain oil delivery chain oil (superoil shin Nihon)
	ELKALUB GLS range	Lubricating greases	
Universal EP – lubricating grease	NLGI 2 multi-purpose	ELKALUB GLS 75/N2	(Mytemp BH-208)
Gripper shaft lubrication	Thixotropic special grease	ELKALUB GLS 163	+130°C minimizes spinn-off
Delivery hand grease pump + vacuum pressure pumps, blowers	High-temperature grease NLGI N2 IR/PAO based	ELKALUB GLS 962/N2	peaks to +170°C
UV-environment lubrication for roller and slide bearings	Polyglycole based KPPG2K-20 grease with best UV-resistance	ELKALUB GLS 835/N2	super grease 265UV friendly to lacquer up to +130°C
	ELKALUB GLG range	Liquid grease	
Operation side/pump tank	NLGI 0 liquid grease NLGI 00 liquid grease	ELKALUB GLG 16/N0 ELKALUB GLG 16/N00	(My temp BH-008) (My temp 00)
	ELKALUB FLC range	(sprays)	
Ink duct-keys spray	Synth. EP grease spray	ELKALUB FLC 367	Bentonite/150°C (Mytemp BH-208Z)
Gripper seats spray	based on LA 1	ELKALUB FLC 1012	
Gripper seats spray	Synthetic/high. temp	ELKALUB FLC 4010	IR+UV application
Chain cleaning spray	Odourless special fluid	ELKALUB FLC 675 R+S	with lubrication properties
Corrosion protection (fluid)	Prevents corrosion between printing plate and cylinder	ELKALUB MBF 370	with EP properties
Graphic silicone spray	General application	ELKALUB FLC 710	

Remarks: for packaging printing in food & pharmacy sector ELKALUB food grade lubricants with NSF registered H1/H2 are available upon request

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