



## SKF LAGD 125/HB2

SKF SYSTEM 24, gas driven single point automatic lubricator

The SKF SYSTEM 24 LAGD 125/HB2 is filled with SKF LGHB 2 grease for high loads, wet environments and high temperatures, recommended for plain bearings, conveyors and applications with high loads and low speeds. Our gas driven single point automatic lubricators are available in many configurations, pre-filled with SKF lubricants or empty, suitable for filling with oil. With tool-free activation and time-setting they allow easy, safe and accurate relubrication.

### Technical specifications

Performance	
Maximum pressure (P <sub>max</sub> )	5 bar
Properties	
Ambient temperature range	Array °C
Connecting thread (G)	R 1/4
Degree of protection (IP)	IP 68
Drive mechanism	Gas cell producing inert gas
Intrinsically safe approval	II 1G Ex ia IIC T6 Ga, II 1D Ex ia IIIC T200 85°C Da, I M1 Ex ia I Ma
Lubricant	LGHB 2
Lubricant description	High viscosity, high loads and high temperatures grease
Lubricant operating temperature range	-20 to +150 °C
Lubricant quantity	125 ml
Maximum feed line length	0.3 m
Nominal emptying time	Adjustable, 1-12 months
Power source	Gas cell
Recommended applications	Plain bearings;Conveyors;Applications with high loads and low speed
Recommended storage temperature	20 °C
Shelf life	2 year
Logistics	
Product net weight	0.2 kg
eClass code	23-06-10-14
UNSPSC code	15121902