

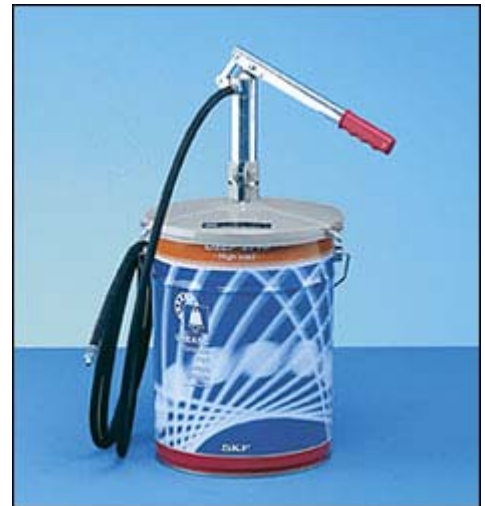
Manual Grease Pump LAGG 18M

Application

The SKF LAGG 18M is a manual grease pump suitable for most 18 kg (39.6 lb) drums filled with any SKF grease or any other grease with a NLGI class 0, 1 or 2.

Description

The grease pump is a hand operated grease pump for high pressure applications. The grease is pumped from a grease drum into the lubrication point by means of a handle. The grease pump is fitted with a 3,5 meter (11.4 ft) high pressure hose with a four jaw hydraulic nozzle.



Technical data

Designation	LAGG 18M
Maximum pressure	500 bar (7,250 psi)
Volume/stroke	approx. 1,6 cm ³ (0.098 in ³)
Suitable drum dimensions	
Inside diameter	265 - 285 mm (10.4 - 11.2 in)
Maximum inside height	420 mm (16.5 mm)
Length of hose	3,5 m (11.4 ft)
Nozzle connection	Four jaw hydraulic nozzle suitable for nipples according to DIN 71412
Weight	7 kg (15 lb)

Mobile Air-driven Grease Pump LAGG 18AE

Application

The SKF LAGG 18AE is a mobile, air operated grease pump suitable for most 18 kg drums with any SKF grease or any other grease with a NLGI class 0, 1 or 2.

Description

The pneumatically operated grease pump is fully automatic. By operating the grease gun handle the grease will be discharged. As soon as the handle is released the grease discharge stops. For full mobility the grease pump is placed on a specially developed trolley.



Technical data

Designation	LAGG 18AE
Maximum pressure	
Air inlet	8 bars (120 psi)
Minimum pressure	
Air inlet	3 bars (40 psi)
Pressure ratio	1:55
Maximum output pressure (with 8 bars air inlet pressure)	425 bars (6,160 psi)
Suitable grease	NLGI 0, 1 or 2
Suitable drum dimensions	
Inside diameter	265-285 mm (10.4 - 11.2 in)
Maximum inside height	420 mm (16.5 in)
Air quick connection nipple	CEJN 10-320-5152
Length of hose	3,5 m (11.4 ft)
Weight	18,75 kg (41,25 lb)

It is recommended to include a pressure valve in the air inlet. This will increase the working life of the grease pump mechanism.

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Replacement parts

Replacement parts available on request.

Air-driven Grease Pumps LAGG 50AE and LAGG 180AE

Application

The SKF LAGG 50AE and LAGG 180AE are air operated grease pumps suitable for most 50 or 180 kg drums with any SKF grease or any other grease with a NLGI class 0, 1 or 2.

Description

The pneumatically operated grease pump is fully automatic. By operating the grease gun handle the grease will be discharged. As soon as the handle is released the grease discharge stops.



Technical data

Designation	LAGG 50AE
Maximum pressure	
Air inlet	8 bars (120 psi)
Minimum pressure	
Air inlet	3 bars (40 psi)
Pressure ratio	1:55
Maximum output pressure (with 8 bars air inlet pressure)	425 bars (6,160 psi)
Suitable grease	NLGI 0, 1 or 2
Suitable drum dimensions:	
Inside diameter	350 - 385 mm (13.8 - 15.2 in)
Maximum inside height	860 mm (33.9 in)
Air quick connection nipple	CEJN 10-320-5152
Length of hose	3,5 m (11.4 ft)
Weight	13 kg (29 lb)

Technical data

Designation	LAGG 180AE
Maximum pressure	
Air inlet	8 bars (120 psi)
Minimum pressure	
Air inlet	3 bars (40 psi)
Pressure ratio	1:55
Maximum output pressure (with 8 bars air inlet pressure)	425 bars (6,160 psi)
Suitable grease	NLGI 0, 1 or 2
Suitable drum dimensions:	
Inside diameter	550 - 590 mm (21.7 - 23.2 in)
Maximum inside height	860 mm (33.9 in)
Air quick connection nipple	CEJN 10-320-5152
Length of hose	3,5 m (11.4 ft)
Weight	24 kg (53 lb)

It is recommended to include a pressure valve in the air inlet. This will increase the working life of the grease pump mechanism.

Replacement parts

Replacement parts available on request.

Accessory

LAGT 180 trolley



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