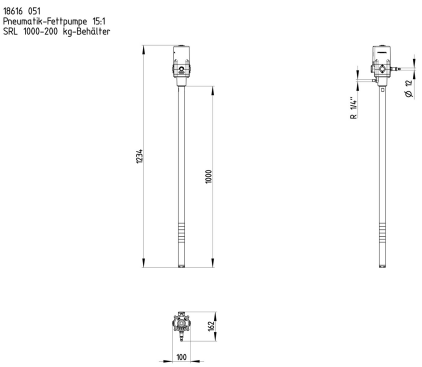




Pneumatic grease pump 15:1

SRL 1000-200-kg-container

Item number:	18 616 051
EAN:	4103810705830
Discount group:	D

Technical data

Length of suction tube (mm):	1000
Pressure ratio:	15:1
Max. diameter (mm):	130
Max. air pressure (bar):	8
Min. air pressure (bar):	2
Recommended air pressure (bar):	6
Cylinder capacity engine (cm³):	220
Quantity of strokes at 8 bar at a free-flow (strokes/min):	220
Cylinder capacity pump (cm³):	13
Pump capacity at 8 bar at a free-flow (g/min):	1700
Pump pressure at 8 bar air pressure (bar):	120
Air consumption at 8 bar air pressure (l/min):	400
Length of discharge pipe work:	depends on size of installation.
Max. suction heigth:	The pump is constructed to be operated directly at the point of suction
Compressed air connection:	G 1/4" female
Grease connection, suction side (ø mm):	35
Grease connection, pressure side:	G 1/4" male
Noise level, dB(A), idle running acc. to ISO 9614-2 at a distance of 2 m:	78
Noise level under load acc. to ISO 9614-2 at a distance of 2 m (dB A):	77
Viscosity of discharged liquid:	grease up to NLGI 3
Classical liquids to be discharged:	lubricating greases
Time duration for 1 complete container draining:	50 kg of grease in 30 min.
Lacquering:	blue, Pantone 294 C
Length of engine (mm):	225
Weight of motor (kg):	3,400

Specification

- Pneumatic grease pump 15:1
- Suction tube
- Special pump mechanism
- Pressure reducing valve (pre-set at 8 bar)
- Male quick release adapter (20 062)

Special notes

- 5 year warranty (excluding wearable parts)
- Spare parts available for 10 years
- Rugged pump, versatile in use
- For 200 kg container, ø 540 - 590 mm

- 99 % emptying of the container, 1 % residual grease in the container
- To discharge lubricating and multi purpose greases NLGI 0 up to NLGI 3
- Quick and simple handling with little assembly effort
- Low noise level
- Special low-maintenance and low-wear design
- Optimum efficiency (air consumption / delivery rate / pipe length)
- impact resistant die casting
- Pump is easy to disassemble for cleaning matters
- Use with air maintenance unit (oiler and water separator) (20 218 950)

Packaging

Dimensions LxWxH (mm):	1290 x 170 x 170
Weight (kg):	11,3
Packing unit:	1,0