



Pneumatic grease pump 15:1

SRL 1000, 200 kg container

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

Technical data

Length suction tube (mm): 1000
Pressure ratio: 15:1
Max. diameter (mm): 130
Max. air pressure (bar): 10
Min. air pressure (bar): 2
Recommended air pressure (bar): 8
Cylinder capacity engine cm³: 220
Quantity of strokes at 8 bar at a free-flow (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 height: 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 idle running acc. to ISO 9614-2 at a distance of 2 m (db A): 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

- For 200-kg-container, ø 540 - 590 mm
- Suction tube
- Special pump mechanism
- Pressure reducing valve (pre-set at 8 bar)
- Male quick release adapter (20 062)
- the pump is designed to be operated for discharge of lubricating and multi purpose greases NLGI 0 up to NLGI 3 out of original manufacturer's container, i.e. greases for recharging of centralised lubricating systems

Notes

- Pump is easy to disassemble for cleaning matters.
- Operate pneumatic grease pump with maintenance unit 20 218 950, only.

Packaging

Dimensions LxWxH (mm):	1290 x 170 x 170
Weight (kg):	11,3
Packing unit:	1.0