

PRESSOL PNEUMATIC GREASE GUN 500 CC WITH ACCESSORIES

Model: 18 074



Description

Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- With additional grease gun head and lever assembly for conversion to lever operation
- High pressure hose, M 10 x 1 male, 8 x 300 mm (12 656)
- Angled spout, M 10 x 1, 150 mm (12 635)
- 2 hydraulic couplers, 4 jaws, M 10 x 1 (12 631)

Special notes

- Operates with greases up to NLGI grade 2 at 20°C
- Plunger with exactly fitting when using bulk grease or cartridge
- Pump piston with high accuracy of fit to the cylinder (no dummy apparent lubrication)
- Performance unchanged after 40.000 actuating cycles
- Grease gun head, zinc die casting Z 410
- Sure grip handling due to deep band knurls
- Safe handle on the push rod
- Plunger rod clamp on end cap enables manual pressure to be applied to spring to compress bulk grease, or to force in the plunger in damaged cartridges.
- Low effort required for lubrication due to optimum lever efficiency
- High-speed ventilation, by half a rotation of the grease gun tube

Grease gun connection, pressure-side
Filling nipple
Capacity (cm³)
Refilling options DLFP

Refilling options HHFP
Pressure ratio DLFP
Grease supply into the grease gun head
Diameter of grease piston DLFP (mm)
Grease pump piston actuation DLFP
Delivery rate/stroke DLFP (cm³)

M 10 x 1
M 10 x 1
500
400 g grease cartridge, DIN 1284, grease gun filling system or bulk grease
400 g grease cartridge, DIN 1284, or bulk grease
50:1
spring operated
6
single-stroke grease supply
0,8

Smeertechniek Rotterdam

Cairostraat 74

3047 BC Rotterdam

T 010 - 466 62 55

F 010 - 466 66 55

E info@smeertechniek.nl

W www.smeertechniek.nl

Scan the QR code to
order this product



Recommended air pressure (bar)	6
Min. air pressure (bar)	2
Max. air pressure (bar)	8
Compressed air connection	hose nozzle, 6 mm, for hose, DN 6 (20 132)
Pump pressure at 8 bar air pressure (bar)	400
Diameter of grease piston HHFP (mm)	8
Grease pump piston actuation HHFP	manually lever operated
Delivery rate/stroke HHFP (cm³)	1,2, at a counter-pressure of 400 bar
Operating pressure HHFP (bar)	up to 400 bar
Burst pressure system (bar)	850
Burst pressure grease gun head (bar)	1200
Operation of push rod	with L-design handle
Cover	loose
Wall thickness of grease gun tube (mm)	1,0
Lacquering	silver
Weight (kg)	2,42

General data

Weight (kg)	2.6
--------------------	-----

Technical data

Connection	M10x1
-------------------	-------

Burst pressure (bar)	850
-----------------------------	-----

Pressure (bar)	400
-----------------------	-----

Transport volume/stroke (cm³)	1.2
--------------------------------------	-----

Capacity (cm³)	500
-----------------------	-----

Smeertechniek Rotterdam

Cairostraat 74

3047 BC Rotterdam

T 010 - 466 62 55

F 010 - 466 66 55

E info@smeertechniek.nl

W www.smeertechniek.nl

Scan the QR code to
order this product

