



PRESSOL LEVER GREASE GUN 500 CC - M10.1 WITH ACCESSORIES

Model: #12 637 101



Description

Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- High pressure hose, M 10 x 1 male, 11 x 300 mm (12 655)
- Coupler, 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
- Due to the flexibility of the push rod, the plunger can be inserted into damaged cartridges or cartridges not exactly matching the standard dimensions
- acc. to DIN 1283
- TÜV certified
- Pump piston, cylinder and O-ring with 6 fit (no dummy lubrication)
- No dummy (apparent) lubrication. Sealing system: O-ring and ball valve prevent grease compressed in the grease gun head from feeding back.
- Performance unchanged after 40.000 actuating cycles
- Separate filling and ventilation valves on grease gun head
- Grease gun head, zinc die casting Z 410
- Sure grip handling due to deep band knurls
- Safe handle on the push rod
- Slip resistant handle on grease gun lever
- Enables even under extreme backpressure, a variable lubrication pressure with steady effort applied
- Allows lubrication in difficult to reach locations because the smallest lever operation results in grease being pumped reliably to the lubrication point.
- 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.
- Push rod can be locked in any position push rod does not have to be fully retracted to release the spring pressure on the grease (grease does not saponify)
- High-speed ventilation, by half a rotation of the grease gun tube scan the QR code to
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Technical data

Grease gun connection, pressure-side through a steel

adaptor Filling nipple Capacity (cm³) Refilling options

500

Diameter of grease piston (mm) Grease pump piston actuation Delivery rate/stroke (cm³)

Discharge pressure up to (bar) Burst pressure system (bar) Burst pressure grease gun head (bar)

Operation of push rod

Cover

Wall thickness of grease gun tube (mm)

Surface treatment Dimensions LxWxH (mm)

Weight (kg)

M 10 x 1

M 10 x 1

400 g grease cartridge, DIN 1284, grease filling system

or loose grease using a spatula

manually lever operated

proportional to the manual lever operating distance,

400 850 1200

with L-design handle

loose 1,0

all steel components are galvanized

390 x 120 x 66

General data

Weight (kg) 1.3

Technical data

Connection	M10x1
Burst pressure (bar)	850
Pressure (bar)	400
Transport volume/stroke (cm³)	proportioneel t.o.v. de handhefboomafstand, max. 1,6
Refilling options	400g grease cartridge, DIN 1284, grease filler or bulk grease with use of spatula
Capacity (cm³)	500

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