



Industrial grease gun 1-HHFP

M 10 x 1-black-PZ-MU

Item number: 12 636 101
EAN: 4103810129810
Discount group: A

Technical data

Grease gun connection, pressure-side through a steel adaptor: M 10 x 1
Filling nipple and ventilating valve: M 10 x 1
Capacity (cm³): 500
Refilling options: 400 g grease cartridge, DIN 1284, grease filling system or loose grease using a spatula
Diameter of grease piston (mm): 9
Grease pump piston actuation: manually lever operated
Delivery rate/stroke (cm³): proportional to the manual lever operating distance, max. 1,6
Discharge pressure up to (bar): 400
Burst pressure system (bar): 850
Burst pressure grease gun head (bar): 1200
Operation of plunger rod: with L-design handle
Sealing cover: loose
Wall thickness of grease gun tube (mm): 1,0
Lacquering: black
Dimensions LxWxH (mm): 390 x 120 x 66
Weight (kg): 1,25

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)
- Hydraulic coupler, M 10 x 1 female (12 631)
- Sales package, with Bar code

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 µ 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 plunger 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

Packaging

Dimensions LxWxH (mm):	400 x 140 x 75
Weight including package (kg):	1,47
Packing unit:	1.0