



## Industrial grease gun 2-HHFP

G 1/8" -PZ-GBDR-FN-2 x MU

**Item number:** 12 698 125  
**EAN:** 4103810429880  
**Discount group:** A

### Technical data

Grease gun connection, pressure-side through a steel adaptor: G 1/8"  
 Filling nipple: 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 push rod: with T-grip  
 Cover: loose  
 Wall thickness of grease gun tube (mm): 1  
 Lacquering: graphite-grey  
 Dimensions LxWxH (mm): 380 x 130 x 66  
 Weight (kg): 1,486

### Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- 2 x Coupler, 4 jaws, G 1/8" (12 743)
- High pressure hose, G 1/8" male, 11 x 300 mm (12 755)
- Sales package, with Bar code
- Spout, angled, G 1/8", 150 mm (12 735)

### Special notes

- Operates with greases up to NLGI grade 2 at 20°C
- Designed for use in rough conditions, wall thickness grease gun tube: 1 mm
- 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
- Slip resistant handle on grease gun lever
- The ergonomic handle of the plunger rod assists in overcoming the spring load
- 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):	1,596
Packing unit:	1,0