

Industrial grease gun 1-HHFP

M 10 x 1-FN-PZ-MU-SB-packaging

Item number:	12 704
EAN:	4103810127045
Discount group:	A

Technical data

Grease gun connection, pressure-side through a steel adaptor:	M 10 x 1
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
Lacquering:	black
Operation of push rod:	with L-design handle
Cover:	loose
Wall thickness of grease gun tube (mm):	1,0
Dimensions LxWxH (mm):	390 x 120 x 66
Weight (kg):	1,25

Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- With EAN bar code
- Polybag, with headcard, for hanging display
- High pressure hose, M 10 x 1 male, 11 x 300 mm, with 4-claws-coupler, M 10 x 1 female (12 655 810)

Special notes

- TÜV SÜD-certified
- With the GS mark for Tested Safety (Cert. No. Z1A 102500 0001)
- 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
- 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 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

Packaging

Dimensions LxWxH (mm):	395 x 260 x 125
Weight including package (kg):	7,1
Packing unit:	5,0