



Industrial grease gun 2-HHFP

500 cm³-M 10 x 1-FN-PZ-MU-VDF

Item number:	12 638 799
EAN:	4103810423420
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 (cm ³):	500
Refilling options:	400 g grease cartridge, DIN 1284, grease gun filling system or bulk grease
Diameter of grease piston (mm):	9
Grease pump piston actuation:	manually lever operated
Delivery rate/stroke (cm ³):	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:	fixed
Wall thickness of grease gun tube (mm):	1
Lacquering:	graphite-grey
Dimensions LxWxH (mm):	380 x 130 x 66
Weight (kg):	1,38

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)
- Precision machined coupler, 4 claws, M 10 x 1 female (12 643)
- Sales package, with Bar code

Special notes

- Operates with greases up to NLGI grade 2 at 20°C
- Designed for use in rough conditions
- Plunger with exactly fitting when using bulk grease or cartridge
- acc. to DIN 1283
- TÜV - certified
- Pump piston with high accuracy of fit to the cylinder
- 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
- The ergonomic handle of the plunger rod assists in overcoming the spring load
- 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.

- Fixed cap, with clamp
- 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):	1,49
Packing unit:	1,0