





Two-hand grease gun-ZHFP

M 10 x 1-PZ-MU

Item number:	12 851
EAN:	4103810128516
Discount group:	A

Technical data

Connection discharge side:	M 10 x 1
Diameter of grease piston (mm):	10
Max. delivery pressure (bar):	400
Burst pressure system (bar):	850
Burst pressure grease gun head (bar):	1200
Delivery rate stroke (cm³):	2,2
Filling:	500-g-screw-in cartridge (12 524)
Lacquering hand levers:	black, RAL 9005
Colour handgrips:	black, RAL 9005
Dimensions LxWxH (mm):	380 x 185 x 30
Weight (kg):	1,088

Specification

- With hose bracket (86 961 100)
- Grease gun head, zinc die casting Z 410
- Ball seat valve, galvanized (85 589)
- High pressure hose, M 10 x 1 male, 11 x 300 mm, with sealing ring (12 655 828)
- Precision machined coupler, 4 claws, M 10 x 1 female (12 643)
- Sales package, with Bar code

Special notes

- TÜV SÜD-certified
- With the GS mark for Tested Safety (Cert. No. Z1A 102500 0001)
- Particularly suitable for long-term and high-performance lubricating greases, even at low temperatures
- Supports grease from penetration grade according to ASTM-mill penetration (10^{-1} mm): NLGI 3 till 10°C
- Ergonomic contoured safety handgrip
- Extended product lifetime based on an optimal combination of zinc (grease gun head) and polished steel (reciprocating)
- Unmatched surface Ra (0,4 µm) and tolerance (6 µm) of the piston tube for the main piston - no dummy apparent lubrication
- Optimal leverage for operating the hand lever, thus the force required for lubrication is as low as possible
- All screw connections are sealed
- Quick exchange of cartidges
- Environmental friendly, cartidge can be emptied completely
- Filling level and type of grease visible

Packaging

Dimensions LxWxH (mm):	381 x 181 x 31
Weight including package (kg):	1,19
Pallet Quantity (h = 1,2 m):	300 pcs.
Packing unit:	1,0