

Industrial grease gun 3 Elite K9

750 cm³-M 10 x 1-G 1/8" -FN-PZ-MU

Item number:	12 678 302
EAN:	4103810422935
Discount group:	A

Technical data

Grease gun connection, pressure-side through a steel adaptor:	M 10 x 1, G 1/8"
Filling nipple:	M 10 x 1
Capacity (cm³):	750
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):	600
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
Surface treatment:	all steel components are galvanized
Weight (kg):	1,76

Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- Retention adapter, G 1/8" female, M 10 x 1 male (12 016)
- Coupler, 4 jaws, M 10 x 1 (12 631)
- High pressure hose, M 10 x 1 male, 11 x 300 mm (12 655)
- Sales package, with Bar code

Special notes

- Additional filling option with a 500-g grease cartridge
- 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
- 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
- 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.
- Damaged cartridges can easily be removed

- 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):	530 x 170 x 75
Weight including package (kg):	1,92
Packing unit:	1,0