

Compressed air grease gun-DLautomatic

M 10 x 1-PZ-GRDR-2 x MU

Item number:	18 077
EAN:	4103810180774
Discount group:	D

Technical data

Grease gun connection, pressure-side:	M 10 x 1
Filling nipple:	M 10 x 1
Capacity (cm³):	500
Refilling options:	400 g grease cartridge, DIN 1284, grease gun filling system or bulk grease
Pressure ratio:	50:1
Grease supply into the grease gun head:	spring operated
Diameter of grease piston (mm):	6
Grease pump piston actuation:	air operated providing a continuous grease flow
Delivery rate/stroke (cm³):	0,8
Recommended air pressure (bar):	6
Min. air pressure (bar):	2
Max. air pressure (bar):	8
Compressed air connection:	female Rectus quick release airline connector, type 26
Pump pressure at 8 bar air pressure (bar):	400
Burst pressure system (bar):	850
Burst pressure grease gun head (bar):	1200
Operation of push rod:	with L-design handle
Cover:	loose
Wall thickness of grease gun tube (mm):	1,0
Lacquering:	graphite-grey
Weight (kg):	1,96

Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- High pressure flexible grease hose, 11 x 500 mm, M 10 x 1 male (12 665)
- Spout, straight, M 10 x 1, 150 mm (12 435)
- Hydraulic coupler, M 10 x 1 female (12 631)
- 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
- Plunger with exactly fitting when using bulk grease or cartridge
- Pump piston with high accuracy of fit to the cylinder (no dummy apparent lubrication)
- Performance unchanged after 40.000 actuating cycles
- Grease gun head, zinc die casting Z 410
- Sure grip handling due to deep band knurls
- Safe handle on the push rod
- 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.
- High-speed ventilation, by half a rotation of the grease gun tube

Packaging

Dimensions LxWxH (mm):	400 x 170 x 75
Weight including package (kg):	2,31
Packing unit:	1,0