

PNEUMAxx-HHFP

G 1/8" -PZ-GBDR-2 x MU

Item number:	12 826 125
EAN:	4103810429057
Discount group:	A

Technical data

Grease gun connection, pressure-side through a steel adaptor:	G 1/8"
Filling nipple:	M 10 x 1
Capacity (cm³):	500
Refilling options:	400 g grease cartridge, DIN 1284, grease gun filling system or 400 g screw-in cartridges (length incl. threads 250 mm - Ø 53 mm), with adapter, separately to be ordered (12 091)
Grease supply into the grease gun head:	by means of compressed air
Supply pressure (load pressure into grease gun head) (bar):	4
Pressure application (load pressure):	by means of a hand pump
Pressure relief (load pressure):	overpressure and pressure relieve valve
Diameter of grease piston (mm):	8
Grease pump piston actuation:	manually lever operated
Delivery rate/stroke (cm³):	1,2
Discharge pressure up to (bar):	400
Burst pressure system (bar):	850
Burst pressure grease gun head (bar):	1200
Wall thickness of grease gun tube (mm):	1
Lacquering of grease gun:	window grey, satin, RAL 7040
Colour handgrip and operating pump:	blue, Pantone 294 C

Specification

- Filling nipple (FN), M 10 x 1 male (12 670)
- High pressure hose, G 1/8" male, 11 x 300 mm (12 755)
- Spout, angled, G 1/8", 150 mm (12 735)
- 2 precision machined couplers, 4 jaws, G 1/8" f (12 743)
- Empty cartridge, 400 g (12 519)
- Sales package, with Bar code

Special notes

- Suitable for all high performance lubricants for industrial use and thickest BIO greases up to NLGI 3, at a grease temperature until -10 °C
- Pneumatic grease supply to the grease gun head by compressed air at 4 bar pressure
- Traditional compression spring mechanism is replaced by a pneumatic system, operating problems will be reduced to a minimum, no grease can get behind the piston seal.
- Due to the safety and pressure relief valves the grease gun can be stored pressure free.
- Precision accuracy of fit of pump piston and cylinder (no false lubrication)
- Performance unchanged after 40.000 actuating cycles
- Grease gun head, zinc die casting Z 410
- Sure grip handling due to deep band knurls
- Slip resistant handle on grease gun lever

- Low effort required for lubrication due to optimum lever efficiency
- Patent-nos.: Europa EP 0 883 773 B1, USA 6,068,164, Kanada 2 245 787

Packaging

Dimensions LxWxH (mm):	530 x 170 x 75
Weight including package (kg):	1,8
Packing unit:	1,0