



PRELIxx 2014.1 G 1/8"

red-ZBH-Set 4

Item number: 14 112 132
EAN: 4103810702631
Discount group: A

Technical data

Grease gun connection, pressure-side: G 1/8"
Capacity (cm³): 500
Refilling options: 400 g grease cartridge, DIN 1284, or bulk grease using a spatula
Diameter of grease piston (mm): 9
Grease pump piston actuation: manually lever operated
Delivery rate/stroke (cm³): 1,2 at a grease density of 0.92 kg/dm³, tested with grease cartridge 400 g (12 511)
Discharge pressure up to (bar): 600
Burst pressure system (bar): 900
Burst pressure grease gun head (bar): 1200
Operation of plunger rod: with L-design handle
Sealing cover: loose
Wall thickness of grease gun tube (mm): 1
Grease gun tube colour: red
Dimensions LxWxH (mm): 395 x 140 x 66
Weight (kg): 1,28

Specification

- Spout, angled, G 1/8", 150 mm (12 735)
- Coupler, 4 jaws, G 1/8" (12 731)
- Mit Schlauchhalter
- Galvanized parts: hand lever, push rod handle, locking catch, head
- Grease gun head, zinc die casting Z 410
- Ball seat valve, galvanized (85 627)
- Dismantleable and movable push rod system
- Push rod with L-handle

Special notes

- Operates with greases NLGI grade 3 at 20°C
- Quantity of delivered grease at a back-pressure of 200 bar nearly unchanged after 40,000 operating cycles
- Pump piston, cylinder and O-ring with 6 µ fit (no dummy lubrication)
- At high back pressure, e.g. gummy lubrication point, lubrication can be achieved with significantly less effort by shorter strokes
- Grease supply variable from 0,1 to 1,6 cm³ per stroke
- Thanks to the optimized hand lever kinematics, lubrication can be done with little effort
- plunger with exactly fitting when using bulk grease or cartridge
- Due to the flexibility of the push rod, the plunger can be inserted into damaged cartridges or cartridges not exactly matching the standard dimensions
- 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)
- The ease of dismantling permits simple cleaning
- Rolled thread on the grease gun tube resists damage from impact and allows quick and easy screwing-in by 1,5 turns
- High-speed ventilation, by half a rotation of the grease gun tube
- Designed for use in rough conditions
- acc. to DIN 1283

Packaging

Dimensions LxWxH (mm): 395 x 150 x 70



Weight including package (kg):	1,49
Packing unit:	1.0