TECHNICAL DATA SHEET

Grease press easyFILL
TYPE: F3J_7513_0000



Illustrational photograph

TECHNICAL DATA

Grease press connection, pressure-side	M 10 x 1
Filling capacity	400 cm^3
Refilling options	400 g grease cartridge, DIN 1284
Diameter of grease piston	10 mm
Grease pump piston actuation	manually lever operated
Delivery rate/stroke	2,2 cm^3
Discharge pressure up to	400 bar
Burst pressure system	900 bar
Burst pressure grease press head	1200 bar
Wall thickness of grease press tube	1 mm
Weight	1,02 kg
Dimensions (L x W x H)	380 x 185 x 66 mm

DESCRIPTION

The easyFILL6 µm grease press with high precision and no loss lubrication. The press does not require a spring mechanism. Simply insert grease cartridge, attach the grease follower plate and start. Thanks to the vacuum in the grease press head, the piston moves up smoothly and automatically. You hold the press by the handle and start to lubricate with the lever.

MEVA-TEC s.r.o.
Chelčického 1228
413 01 Roudnice nad Labem – Bezděkov

CONTACT
export@meva.eu
+420 416 823 171 / 174 / 179

SPECIFICATION

- With hose bracket.
- Follower plates, 10 pcs.
- Hose, M 10 x 1 male, 11 x 300 mm, with sealing ring.
- Precision machined coupler, 4 claws, M 10 x 1 female.
- Grease press head, zinc die casting Z 410.
- Ball seat valve, galvanized.

SPECIAL NOTES

- Supports grease from penetration grade according to ASTM-mill penetration (10^{-1} mm): NLGI 3 till 10 °C.
  (NLGI / for viscosity class 000 to 6, as defined by the National Lubricating Grease Institute, USA)
- Ergonomic handle, non-slip, excellent power transfer and handling.
- Extended product lifetime based on an optional combination of zinc (grease press head) and polished steel (lifting piston).
- Unmatched surface Ra (0,4 µm) and tolerance (6 µm) of the piston tube for the main piston – no dummy apparent lubrication.
- All screw connections are sealed.
- Thanks to the optimized hand lever kinematics, lubrication can be done with little effort.
- Rolled thread on the grease press tube resists damage from impact and allows quick and easy screwing-in by 1,5 turns.
- Quick ventilation through a half-turn of the grease press tube, ventilation valve, filling nipple.

COLOUR VARIATIONS

Grease press tube colour / colour handgrips – moss green RAL 6005 / marker green RAL 1107077.

PRODUCT PURPOUSE

Product is designed for grease delivery.

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