

Techsense Bangladesh Ltd

Iso 6432 Magnetic Mini Code : 1110250025CN

Mini-cylinders to ISO 6432 with a chamfered stainless steel barrel. The cylinder head dimensions have been reduced for some sizes so that they can be used where there are space restrictions. Can be used with different types of sensors. Available in various versions with a wide range of accessories:

- · with or without magnet
- · double acting, single or through piston rod
- · single acting extended, retracted or through piston rod
- with pneumatic cushioning (Ø 16-20-25)
- · fixing accessories, guide units and mechanical rod locking
- special executions on request • gaskets made of NBR, POLYURETHANE, and FKM/FPM (for high temperatures), and low-temperature gaskets

Technical Data

- □ Max operating pressure bar
- □ Temperature range °C
- □ Fluid
- □ Bore mm
- Design
- □ Versions

- : 10
- : (Polyurethane: -10 to +80), (FKM/FPM: -10 to +150 (non-magnetic)
- : Unlubricated air. Lubrication, if used, must be continuous
- : 8; 10; 12; 16; 20; 25
- : Chamfered barrel

on request.

: Double-acting, Double-acting cushioned, Single-acting extended or retracted rod, Through-rod, Through-rod cushioned, Version with piston rod block, no-stick slip

: All versions come complete with magnet. Supplied without magnet

□ Magnet for sensors

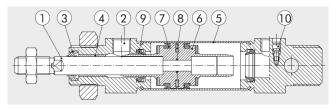
General Attributes

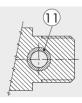
- : Magnetic (M) Type
- Item no
- : 1110
- Diameter (Bore)
- : 25
- Gasket : CN

Application Notes

- □ PISTON ROD: C45 steel or stainless steel, thick chromed.
- □ HEAD: anodised aluminium alloy.
- □ PISTON ROD GASKET: polyurethane, NBR or FKM/FPM.
- □ GUIDE BUSHING: steel strip with bronze and PTFE insert.
- □ BARREL: AISI 304 steel.
- □ HALF-PISTON: acetal resin.
- □ PISTON GASKET: polyurethane, NBR or FKM/FPM.
- □ MAGNET: plastoneodymium
- □ CUSHIONING GASKET: NBR or FKM/FPM
- □ NEEDLE: OT 58 with needle out movement safety system even when fully open.
- □ BUSHING (optional): self-lubricating bronze.







Components Architecture

For further information please visit : https://goo.gl/wfoWWV







We are the authorized distributor of Metal Work in Bangladesh.

- : 25
- Stroke