

# ISO 15552 / VDMA 24562 CYLINDERS - P2520



## P2520 - SERIES

### Benefits

- Wide diameter range 32 – 320 mm
- Two barrel constructions available:
  - All diameters round hard-anodized barrel and tie rods
  - Anodized aluminium profile barrel diameters 32 – 100 mm
- Options:
  - Stainless steel piston rod, chrome plated
  - Corrosive resistant, steel parts made of AISI316
  - High temperature FKM seals
  - Double piston rod
  - 3- and 4- position cylinders
- Magnetic piston standard in diameters 32-200 mm, as an option in diameters 250 and 320 mm

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## TECHNICAL DETAILS

|                           |  |
|---------------------------|--|
| Cylinder diameters        | 32... 320 mm   |
| Pressure range            | 0-10,0 bar   |
| Operating medium          | Compressed air, filtered, max. 40 µm, no lubrication needed  |
| Ambient temperature range | -20-+60 °C with standard seals, -5-+150 °C with FKM seals  |
| Materials                 | Barrel and end caps - Anodized aluminium<br>Piston rod - Chrome plated steel or<br>Chrome plated stainless steel<br>Sealings - NBR as standard, FKM as an option<br>Tie rods - Diameters 32-125 stainless steel, 160-320 zinc plated steel |