

K-KURZH ZYL EINFACHW

Short-stroke cylinders, single-acting (magnetic)

Properties

| | |
|---------------------------|---|
| Media | Filtered compressed air, lubricated (ensure continuity) or unlubricated |
| Operating pressure | Max. 10 bar |
| Set pressure | 0,6 bar (Ø 12 bis Ø 32), 0,4 bar (Ø 40 bis Ø 80) |
| Temp. range | -10 °C to +80 °C |
| Piston rod | C45 steel, hard chrome-plated |
| Pipe | Aluminium alloy, anodised |
| head diameter | Ø 12 to Ø 25 painted brass, Ø 32 to Ø 80 aluminium |
| Piston | Ø 12 to Ø 63 synthetic (acetal) resin, Ø 80 alu/PTFE |
| Piston rod seal | NBR (additional charge for PU and FKM) |
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Note

Further information on request

Description

Suitable for installation in limited spaces, with magnet.

Additional information

Important: The scope of supply does not include a connector. Please order separately.

Other types, e.g. increased thermal stability, non-standard strokes, through rod, non-rotating version, etc., available on request.

Item

| Identification | Ø piston | Stroke (mm) | Connection | thread internal piston rod |
|----------------|----------|-------------|------------|----------------------------|
| K- 07 15 11 87 | 12 mm | 10 | M 5 | M 3 |
| K- 07 15 11 88 | 12 mm | 25 | M 5 | M 3 |
| K- 07 15 11 89 | 16 mm | 10 | M 5 | M 5 |
| K- 07 15 11 90 | 16 mm | 25 | M 5 | M 5 |
| K- 07 15 11 91 | 20 mm | 10 | M 5 | M 5 |
| K- 07 15 11 92 | 20 mm | 25 | M 5 | M 5 |
| K- 07 15 11 93 | 25 mm | 10 | G 1/8 | M 5 |
| K- 07 15 11 94 | 25 mm | 25 | G 1/8 | M 5 |
| K- 07 15 11 95 | 32 mm | 10 | G 1/8 | M 6 |
| K- 07 15 11 96 | 32 mm | 25 | G 1/8 | M 6 |
| K- 07 15 11 97 | 40 mm | 10 | G 1/8 | M 6 |
| K- 07 15 11 98 | 40 mm | 25 | G 1/8 | M 6 |
| K- 07 15 11 99 | 50 mm | 25 | G 1/8 | M 8 |
| K- 07 15 12 00 | 63 mm | 25 | G 1/8 | M 8 |

Accessories

K-MAGNETSENSOREN-REED Reed magnetic sensor (incl. 2.5 m cable)