

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)