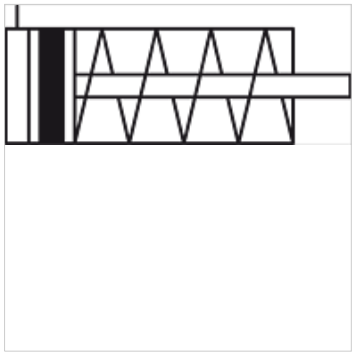
K-RUNDZYLINDER EINF O D

Miniature cylinders, single-acting (magnetic, non-cushioned)

Properties

Media	Filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.
Working pressure	Max. 10 bar
Set pressure	0,8 bar (Ø 8 bis Ø 12), 0,6 bar (Ø 16 bis Ø 25)
Temp. range	-10 °C to +80 °C
Design	Flanged joint between stainless steel barrel and heads
Piston rod	C45 steel, hard chrome-plated
Pipe	Stainless steel 1.4301
Piston	Synthetic (acetal) resin
Sealant	NBR





Note

Maximum recommended stroke: Double-acting: Ø 8 - Ø 10 = 100 stroke, Ø 12 - Ø 16 = 200 stroke, Ø 20 - Ø 25 = 250 stroke
Single-acting: Ø 8 - Ø 25 = 50 stroke. Longer stroke lengths can cause operational malfunctions.
Further information on request

Description

Single and double-acting cylinders, with magnetic piston.

Additional information

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

Item

Identification	Ø piston	Stroke (mm)	Connection	Thread piston rod
K- 07 15 17 11	8 mm	10	M 5	M 4
K- 07 15 17 12	8 mm	25	M 5	M 4
K- 07 15 17 13	8 mm	50	M 5	M 4
K- 07 15 17 14	10 mm	10	M 5	M 4
K- 07 15 17 15	10 mm	25	M 5	M 4
K- 07 15 17 16	10 mm	50	M 5	M 4
K- 07 15 17 17	12 mm	10	M 5	M 6
K- 07 15 17 18	12 mm	25	M 5	M 6
K- 07 15 17 19	12 mm	50	M 5	M 6
K- 07 15 17 20	16 mm	10	M 5	M 6
K- 07 15 17 21	16 mm	25	M 5	M 6
K- 07 15 17 22	16 mm	50	M 5	M 6
K- 07 15 17 23	20 mm	10	G 1/8	M 8
K- 07 15 17 24	20 mm	25	G 1/8	M 8
K- 07 15 17 25	20 mm	50	G 1/8	M 8
K- 07 15 17 26	25 mm	10	G 1/8	M 10 x 1.25
K- 07 15 17 27	25 mm	25	G 1/8	M 10 x 1.25
K- 07 15 17 28	25 mm	50	G 1/8	M 10 x 1.25

Accessories

K-FUSSBEFESTIGUNG 5	Foot model
K-FLANSCHBEFESTIGUNGEN1	Flange model
K-KOPFMUTTER DECKEL BODEN 2	Hexagon nut (for head)
K-GABELKOEPFE 3	Fork model
K-GELENKAUGEN 2	Rod eye model
K-SCHWENKLAGER 1	Counter-hinge model
K-SENSORHALTER	Sensor support (with T-slot adapter)
K-SENSOREN T-NUT 1	Sensor for T-slot

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.