

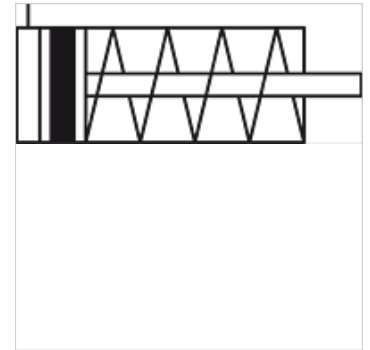
# K-RUNDZYLINDER EINF O D

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

**HANSA FLEX**

## Properties

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

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