

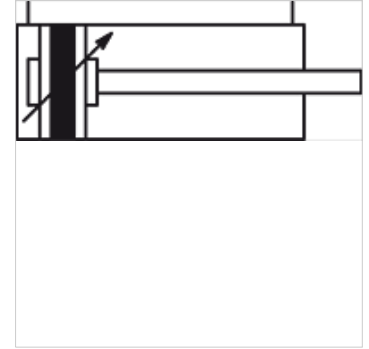
# K-NORMZYLINDER

Standard cylinders

**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>	0,4 bar (Ø 32 bis Ø 40), 0,3 bar (Ø 50 bis Ø 63), 0,2 bar (Ø 80 bis Ø 125)
<b>Temp. range</b>	-20 °C to +70 °C (Ø 32 to Ø 63) -10 °C to +70 °C (Ø 80 to Ø 125)
<b>Design</b>	Heads / jacket with self-tapping screws
<b>Piston rod</b>	C45 steel, hard chrome-plated
<b>Pipe</b>	Anodised aluminium jacket with integrated T-slots
<b>Piston</b>	POM (Ø 20 to Ø 63); Aluminium (Ø 80 to Ø 125)
<b>Sealant</b>	NBR



## Note

Further information on request

## Description

These cylinders are ideal for a wide range of applications owing to their robust design and excellent value for money. The standard type has a double-acting cylinder and features a magnetic piston as well as integrated cushioning. The magnetic switches can be mounted in two T-slots on the same side as the compressed air supply. <br>Cylinders of the same type can also be supplied on request with fixing parts for magnetic switches on three sides. <br>The version with a 125 mm bore is provided with fixing accessories on three sides as standard.

Item	Identification	Ø piston	Stroke (mm)	Connection	Ø piston rod (mm)	Piston rod thread
K- 07 15 15 90		32 mm	25	G 1/8	12	M 10 x 1.25
K- 07 15 15 91		32 mm	50	G 1/8	12	M 10 x 1.25
K- 07 15 15 92		32 mm	80	G 1/8	12	M 10 x 1.25
K- 07 15 15 93		32 mm	100	G 1/8	12	M 10 x 1.25
K- 07 15 15 94		32 mm	125	G 1/8	12	M 10 x 1.25
K- 07 15 15 95		32 mm	160	G 1/8	12	M 10 x 1.25
K- 07 15 15 96		32 mm	200	G 1/8	12	M 10 x 1.25
K- 07 15 15 97		32 mm	250	G 1/8	12	M 10 x 1.25
K- 07 15 15 98		32 mm	320	G 1/8	12	M 10 x 1.25
K- 07 15 15 99		32 mm	400	G 1/8	12	M 10 x 1.25
K- 07 15 16 00		32 mm	500	G 1/8	12	M 10 x 1.25
K- 07 15 16 01		32 mm	600	G 1/8	12	M 10 x 1.25
K- 07 15 16 02		32 mm	800	G 1/8	12	M 10 x 1.25
K- 07 15 16 03		40 mm	25	G 1/4	16	M 12 x 1.25
K- 07 15 16 04		40 mm	50	G 1/4	16	M 12 x 1.25
K- 07 15 16 05		40 mm	80	G 1/4	16	M 12 x 1.25
K- 07 15 16 06		40 mm	100	G 1/4	16	M 12 x 1.25
K- 07 15 16 07		40 mm	125	G 1/4	16	M 12 x 1.25
K- 07 15 16 08		40 mm	160	G 1/4	16	M 12 x 1.25
K- 07 15 16 09		40 mm	200	G 1/4	16	M 12 x 1.25
K- 07 15 16 10		40 mm	250	G 1/4	16	M 12 x 1.25
K- 07 15 16 11		40 mm	320	G 1/4	16	M 12 x 1.25
K- 07 15 16 12		40 mm	400	G 1/4	16	M 12 x 1.25
K- 07 15 16 13		40 mm	500	G 1/4	16	M 12 x 1.25
K- 07 15 16 14		40 mm	600	G 1/4	16	M 12 x 1.25
K- 07 15 16 15		40 mm	800	G 1/4	16	M 12 x 1.25
K- 07 15 16 16		50 mm	25	G 1/4	20	M 16 x 1.5
K- 07 15 16 17		50 mm	50	G 1/4	20	M 16 x 1.5
K- 07 15 16 18		50 mm	80	G 1/4	20	M 16 x 1.5
K- 07 15 16 19		50 mm	100	G 1/4	20	M 16 x 1.5
K- 07 15 16 20		50 mm	125	G 1/4	20	M 16 x 1.5
K- 07 15 16 21		50 mm	160	G 1/4	20	M 16 x 1.5
K- 07 15 16 22		50 mm	200	G 1/4	20	M 16 x 1.5
K- 07 15 16 23		50 mm	250	G 1/4	20	M 16 x 1.5
K- 07 15 16 24		50 mm	320	G 1/4	20	M 16 x 1.5
K- 07 15 16 25		50 mm	400	G 1/4	20	M 16 x 1.5



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Standard cylinders

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Item					
Identification	Ø piston	Stroke (mm)	Connection	Ø piston rod (mm)	Piston rod thread
K- 07 15 16 26	50 mm	500	G 1/4	20	M 16 x 1.5
K- 07 15 16 27	50 mm	600	G 1/4	20	M 16 x 1.5
K- 07 15 16 28	50 mm	800	G 1/4	20	M 16 x 1.5
K- 07 15 16 29	63 mm	25	G 3/8	20	M 16 x 1.5
K- 07 15 16 30	63 mm	50	G 3/8	20	M 16 x 1.5
K- 07 15 16 31	63 mm	80	G 3/8	20	M 16 x 1.5
K- 07 15 16 32	63 mm	100	G 3/8	20	M 16 x 1.5
K- 07 15 16 33	63 mm	125	G 3/8	20	M 16 x 1.5
K- 07 15 16 34	63 mm	160	G 3/8	20	M 16 x 1.5
K- 07 15 16 35	63 mm	200	G 3/8	20	M 16 x 1.5
K- 07 15 16 36	63 mm	250	G 3/8	20	M 16 x 1.5
K- 07 15 16 37	63 mm	320	G 3/8	20	M 16 x 1.5
K- 07 15 16 38	63 mm	400	G 3/8	20	M 16 x 1.5
K- 07 15 16 39	63 mm	500	G 3/8	20	M 16 x 1.5
K- 07 15 16 40	63 mm	600	G 3/8	20	M 16 x 1.5
K- 07 15 16 41	63 mm	800	G 3/8	20	M 16 x 1.5
K- 07 15 16 42	80 mm	25	G 3/8	25	M 20 x 1.5
K- 07 15 16 43	80 mm	50	G 3/8	25	M 20 x 1.5
K- 07 15 16 44	80 mm	80	G 3/8	25	M 20 x 1.5
K- 07 15 16 45	80 mm	100	G 3/8	25	M 20 x 1.5
K- 07 15 16 46	80 mm	125	G 3/8	25	M 20 x 1.5
K- 07 15 16 47	80 mm	160	G 3/8	25	M 20 x 1.5
K- 07 15 16 48	80 mm	200	G 3/8	25	M 20 x 1.5
K- 07 15 16 49	80 mm	250	G 3/8	25	M 20 x 1.5
K- 07 15 16 50	80 mm	320	G 3/8	25	M 20 x 1.5
K- 07 15 16 51	80 mm	400	G 3/8	25	M 20 x 1.5
K- 07 15 16 52	80 mm	500	G 3/8	25	M 20 x 1.5
K- 07 15 16 53	80 mm	600	G 3/8	25	M 20 x 1.5
K- 07 15 16 54	80 mm	800	G 3/8	25	M 20 x 1.5
K- 07 15 15 64	100 mm	25	G 1/2"	25	M 20 x 1.5
K- 07 15 15 65	100 mm	50	G 1/2"	25	M 20 x 1.5
K- 07 15 15 66	100 mm	80	G 1/2"	25	M 20 x 1.5
K- 07 15 15 67	100 mm	100	G 1/2"	25	M 20 x 1.5
K- 07 15 15 68	100 mm	125	G 1/2"	25	M 20 x 1.5
K- 07 15 15 69	100 mm	160	G 1/2"	25	M 20 x 1.5
K- 07 15 15 70	100 mm	200	G 1/2"	25	M 20 x 1.5
K- 07 15 15 71	100 mm	250	G 1/2"	25	M 20 x 1.5
K- 07 15 15 72	100 mm	320	G 1/2"	25	M 20 x 1.5
K- 07 15 15 73	100 mm	400	G 1/2"	25	M 20 x 1.5
K- 07 15 15 74	100 mm	500	G 1/2"	25	M 20 x 1.5
K- 07 15 15 75	100 mm	600	G 1/2"	25	M 20 x 1.5
K- 07 15 15 76	100 mm	800	G 1/2"	25	M 20 x 1.5
K- 07 15 15 77	125 mm	25	G 1/2"	32	M 27 x 2
K- 07 15 15 78	125 mm	50	G 1/2"	32	M 27 x 2
K- 07 15 15 79	125 mm	80	G 1/2"	32	M 27 x 2
K- 07 15 15 80	125 mm	100	G 1/2"	32	M 27 x 2
K- 07 15 15 81	125 mm	125	G 1/2"	32	M 27 x 2
K- 07 15 15 82	125 mm	160	G 1/2"	32	M 27 x 2
K- 07 15 15 83	125 mm	200	G 1/2"	32	M 27 x 2
K- 07 15 15 84	125 mm	250	G 1/2"	32	M 27 x 2
K- 07 15 15 85	125 mm	320	G 1/2"	32	M 27 x 2
K- 07 15 15 86	125 mm	400	G 1/2"	32	M 27 x 2
K- 07 15 15 87	125 mm	500	G 1/2"	32	M 27 x 2
K- 07 15 15 88	125 mm	600	G 1/2"	32	M 27 x 2
K- 07 15 15 89	125 mm	800	G 1/2"	32	M 27 x 2

## Accessories

K-FUSSBEFESTIGUNG 3	Foot model
K-SCHWENKGABELBEFESTIG	Female hinge model
K-SCHWENKAUGENBEFEST 1	Male hinge model
K-SPHAERISCHE SCHWENKAUGENB	Articulated male hinge model
K-GEGENLAGER 1	Counter-hinge model
K-FRONT ODER BODENFLANSCH	Flange model



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