

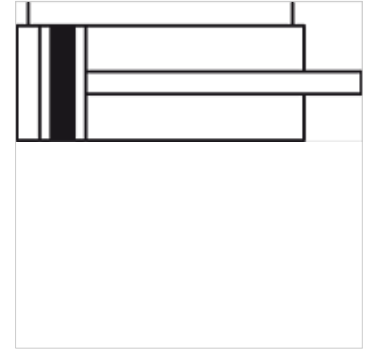
K-KURZH ZYL DOPPELW IG ASQ

Short-stroke cylinders, double-acting, with magnet, non-cushioned, with female thread, »ACQ« Series

HANSA FLEX

Properties

Media	Filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.
Working pressure	1 - 10 bar (double-acting); 2 - 10 bar (single-acting)
Temp. range	-20 °C to +80 °C
Piston rod	Hardened steel, thick-chromed
Piston	Brass (12 to 16 mm); Aluminium (20 to 100 mm)
Sealant	NBR
Cylinder pipe	Aluminium



Note

Further information on request

Description

Specially for use where space is in short supply. Version with magnetic piston. Short-stroke cylinder in two different versions: Series "ACQ", double-acting, Ø 12 – 100

Additional information

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

Other piston-Ø and stroke versions available on request.

Item

Identification	Ø piston	Stroke (mm)	Type	Ø piston rod (mm)	thread internal piston rod
K- 07 15 12 15	12 mm	5	1	6	M 3 x 0.5
K- 07 15 12 16	12 mm	10	1	6	M 3 x 0.5
K- 07 15 12 17	12 mm	20	1	6	M 3 x 0.5
K- 07 15 12 18	12 mm	25	1	6	M 3 x 0.5
K- 07 15 12 19	12 mm	30	1	6	M 3 x 0.5
K- 07 15 12 20	12 mm	35	1	6	M 3 x 0.5
K- 07 15 12 21	12 mm	40	1	6	M 3 x 0.5
K- 07 15 12 22	12 mm	45	1	6	M 3 x 0.5
K- 07 15 12 23	12 mm	50	1	6	M 3 x 0.5
K- 07 15 12 24	16 mm	5	1	8	M 4 x 0.7
K- 07 15 12 25	16 mm	10	1	8	M 4 x 0.7
K- 07 15 12 26	16 mm	20	1	8	M 4 x 0.7
K- 07 15 12 27	16 mm	25	1	8	M 4 x 0.7
K- 07 15 12 28	16 mm	30	1	8	M 4 x 0.7
K- 07 15 12 29	16 mm	35	1	8	M 4 x 0.7
K- 07 15 12 30	16 mm	40	1	8	M 4 x 0.7
K- 07 15 12 31	16 mm	45	1	8	M 4 x 0.7
K- 07 15 12 32	16 mm	50	1	8	M 4 x 0.7
K- 07 15 12 33	16 mm	55	1	8	M 4 x 0.7
K- 07 15 12 34	16 mm	60	1	8	M 4 x 0.7
K- 07 15 12 35	20 mm	5	2	10	M 5 x 0.8
K- 07 15 12 36	20 mm	10	2	10	M 5 x 0.8
K- 07 15 12 37	20 mm	20	2	10	M 5 x 0.8
K- 07 15 12 38	20 mm	25	2	10	M 5 x 0.8
K- 07 15 12 39	20 mm	30	2	10	M 5 x 0.8
K- 07 15 12 40	20 mm	35	2	10	M 5 x 0.8
K- 07 15 12 41	20 mm	40	2	10	M 5 x 0.8
K- 07 15 12 42	20 mm	45	2	10	M 5 x 0.8
K- 07 15 12 43	20 mm	50	2	10	M 5 x 0.8
K- 07 15 12 44	20 mm	55	2	10	M 5 x 0.8
K- 07 15 12 45	20 mm	60	2	10	M 5 x 0.8
K- 07 15 12 46	20 mm	70	2	10	M 5 x 0.8
K- 07 15 12 47	20 mm	75	2	10	M 5 x 0.8
K- 07 15 12 48	20 mm	80	2	10	M 5 x 0.8
K- 07 15 12 49	25 mm	5	2	12	M 6 x 1



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

11.02.2025

HANSA-FLEX AG

www.hansa-flex.com

1

K-KURZH ZYL DOPPELW IG ASQ

Short-stroke cylinders, double-acting, with magnet, non-cushioned, with female thread, »ACQ« Series

HANSA FLEX

Item					
Identification	Ø piston	Stroke (mm)	Type	Ø piston rod (mm)	thread internal piston rod
K- 07 15 12 50	25 mm	10	2	12	M 6 x 1
K- 07 15 12 51	25 mm	20	2	12	M 6 x 1
K- 07 15 12 52	25 mm	25	2	12	M 6 x 1
K- 07 15 12 53	25 mm	30	2	12	M 6 x 1
K- 07 15 12 54	25 mm	35	2	12	M 6 x 1
K- 07 15 12 55	25 mm	40	2	12	M 6 x 1
K- 07 15 12 56	25 mm	45	2	12	M 6 x 1
K- 07 15 12 57	25 mm	50	2	12	M 6 x 1
K- 07 15 12 58	25 mm	55	2	12	M 6 x 1
K- 07 15 12 59	25 mm	60	2	12	M 6 x 1
K- 07 15 12 60	25 mm	70	2	12	M 6 x 1
K- 07 15 12 61	25 mm	75	2	12	M 6 x 1
K- 07 15 12 62	25 mm	80	2	12	M 6 x 1
K- 07 15 12 63	32 mm	5	3	16	M 8 x 1.25
K- 07 15 12 64	32 mm	10	3	16	M 8 x 1.25
K- 07 15 12 65	32 mm	20	3	16	M 8 x 1.25
K- 07 15 12 66	32 mm	25	3	16	M 8 x 1.25
K- 07 15 12 67	32 mm	30	3	16	M 8 x 1.25
K- 07 15 12 68	32 mm	35	3	16	M 8 x 1.25
K- 07 15 12 69	32 mm	40	3	16	M 8 x 1.25
K- 07 15 12 70	32 mm	45	3	16	M 8 x 1.25
K- 07 15 12 71	32 mm	50	3	16	M 8 x 1.25
K- 07 15 12 72	32 mm	55	3	16	M 8 x 1.25
K- 07 15 12 73	32 mm	60	3	16	M 8 x 1.25
K- 07 15 12 74	32 mm	70	3	16	M 8 x 1.25
K- 07 15 12 75	32 mm	75	3	16	M 8 x 1.25
K- 07 15 12 76	32 mm	80	3	16	M 8 x 1.25
K- 07 15 12 77	40 mm	5	3	16	M 8 x 1.25
K- 07 15 12 78	40 mm	10	3	16	M 8 x 1.25
K- 07 15 12 79	40 mm	20	3	16	M 8 x 1.25
K- 07 15 12 80	40 mm	25	3	16	M 8 x 1.25
K- 07 15 12 81	40 mm	30	3	16	M 8 x 1.25
K- 07 15 12 82	40 mm	35	3	16	M 8 x 1.25
K- 07 15 12 83	40 mm	40	3	16	M 8 x 1.25
K- 07 15 12 84	40 mm	45	3	16	M 8 x 1.25
K- 07 15 12 85	40 mm	50	3	16	M 8 x 1.25
K- 07 15 12 86	40 mm	55	3	16	M 8 x 1.25
K- 07 15 12 87	40 mm	60	3	16	M 8 x 1.25
K- 07 15 12 88	40 mm	70	3	16	M 8 x 1.25
K- 07 15 12 89	40 mm	75	3	16	M 8 x 1.25
K- 07 15 12 90	40 mm	80	3	16	M 8 x 1.25
K- 07 15 12 91	50 mm	5	3	20	M 10 x 1.5
K- 07 15 12 92	50 mm	10	3	20	M 10 x 1.5
K- 07 15 12 93	50 mm	20	3	20	M 10 x 1.5
K- 07 15 12 94	50 mm	25	3	20	M 10 x 1.5
K- 07 15 12 95	50 mm	30	3	20	M 10 x 1.5
K- 07 15 12 96	50 mm	35	3	20	M 10 x 1.5
K- 07 15 12 97	50 mm	40	3	20	M 10 x 1.5
K- 07 15 12 98	50 mm	45	3	20	M 10 x 1.5
K- 07 15 12 99	50 mm	50	3	20	M 10 x 1.5
K- 07 15 13 00	50 mm	55	3	20	M 10 x 1.5
K- 07 15 13 01	50 mm	60	3	20	M 10 x 1.5
K- 07 15 13 02	50 mm	70	3	20	M 10 x 1.5
K- 07 15 13 03	50 mm	75	3	20	M 10 x 1.5
K- 07 15 13 04	50 mm	80	3	20	M 10 x 1.5
K- 07 15 13 05	63 mm	5	3	20	M 10 x 1.5
K- 07 15 13 06	63 mm	10	3	20	M 10 x 1.5
K- 07 15 13 07	63 mm	20	3	20	M 10 x 1.5
K- 07 15 13 08	63 mm	25	3	20	M 10 x 1.5
K- 07 15 13 09	63 mm	30	3	20	M 10 x 1.5
K- 07 15 13 10	63 mm	35	3	20	M 10 x 1.5
K- 07 15 13 11	63 mm	40	3	20	M 10 x 1.5



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

11.02.2025

HANSA-FLEX AG

www.hansa-flex.com

2

K-KURZH ZYL DOPPELW IG ASQ

Short-stroke cylinders, double-acting, with magnet, non-cushioned, with female thread, »ACQ« Series



Item					
Identification	Ø piston	Stroke (mm)	Type	Ø piston rod (mm)	thread internal piston rod
K- 07 15 13 12	63 mm	45	3	20	M 10 x 1.5
K- 07 15 13 13	63 mm	50	3	20	M 10 x 1.5
K- 07 15 13 14	63 mm	55	3	20	M 10 x 1.5
K- 07 15 13 15	63 mm	60	3	20	M 10 x 1.5
K- 07 15 13 16	63 mm	70	3	20	M 10 x 1.5
K- 07 15 13 17	63 mm	75	3	20	M 10 x 1.5
K- 07 15 13 18	63 mm	80	3	20	M 10 x 1.5
K- 07 15 13 19	80 mm	5	3	25	M 16 x 2
K- 07 15 13 20	80 mm	10	3	25	M 16 x 2
K- 07 15 13 21	80 mm	20	3	25	M 16 x 2
K- 07 15 13 22	80 mm	25	3	25	M 16 x 2
K- 07 15 13 23	80 mm	30	3	25	M 16 x 2
K- 07 15 13 24	80 mm	35	3	25	M 16 x 2
K- 07 15 13 25	80 mm	40	3	25	M 16 x 2
K- 07 15 13 26	80 mm	45	3	25	M 16 x 2
K- 07 15 13 27	80 mm	50	3	25	M 16 x 2
K- 07 15 13 28	80 mm	55	3	25	M 16 x 2
K- 07 15 13 29	80 mm	60	3	25	M 16 x 2
K- 07 15 13 30	80 mm	70	3	25	M 16 x 2
K- 07 15 13 31	80 mm	75	3	25	M 16 x 2
K- 07 15 13 32	80 mm	80	3	25	M 16 x 2
K- 07 15 12 01	100 mm	5	3	32	M 20 x 2.5
K- 07 15 12 02	100 mm	10	3	32	M 20 x 2.5
K- 07 15 12 03	100 mm	20	3	32	M 20 x 2.5
K- 07 15 12 04	100 mm	25	3	32	M 20 x 2.5
K- 07 15 12 05	100 mm	30	3	32	M 20 x 2.5
K- 07 15 12 06	100 mm	35	3	32	M 20 x 2.5
K- 07 15 12 07	100 mm	40	3	32	M 20 x 2.5
K- 07 15 12 08	100 mm	45	3	32	M 20 x 2.5
K- 07 15 12 09	100 mm	50	3	32	M 20 x 2.5
K- 07 15 12 10	100 mm	55	3	32	M 20 x 2.5
K- 07 15 12 11	100 mm	60	3	32	M 20 x 2.5
K- 07 15 12 12	100 mm	70	3	32	M 20 x 2.5
K- 07 15 12 13	100 mm	75	3	32	M 20 x 2.5
K- 07 15 12 14	100 mm	80	3	32	M 20 x 2.5

Accessories

K-FUSSBEFESTIGUNG TYP LB 3	Foot model, »LB« type
K-FLANSCHBEFESTIGUNG TYP FA2	Flange model, »FA« type
K-SCHWENKGABELBEFESTIGUNG TYP CB 1	Female hinge model, »CB« type
K-GABELKOEPFEN TYP Y SET 1	Fork model, »Y« type (incl. threaded adapter)
K-GELLENKAUGEN TYP UNIT SET 1	Rod eye model, »UNIT« type (incl. threaded adapter)
K-SENSOREN CS1 KH MIT STECKER	Sensors »CS1« type, cable with M8 plug
K-SENSOREN CS1 KH OHNE STECKER	Sensors »CS1« type, cable without plug