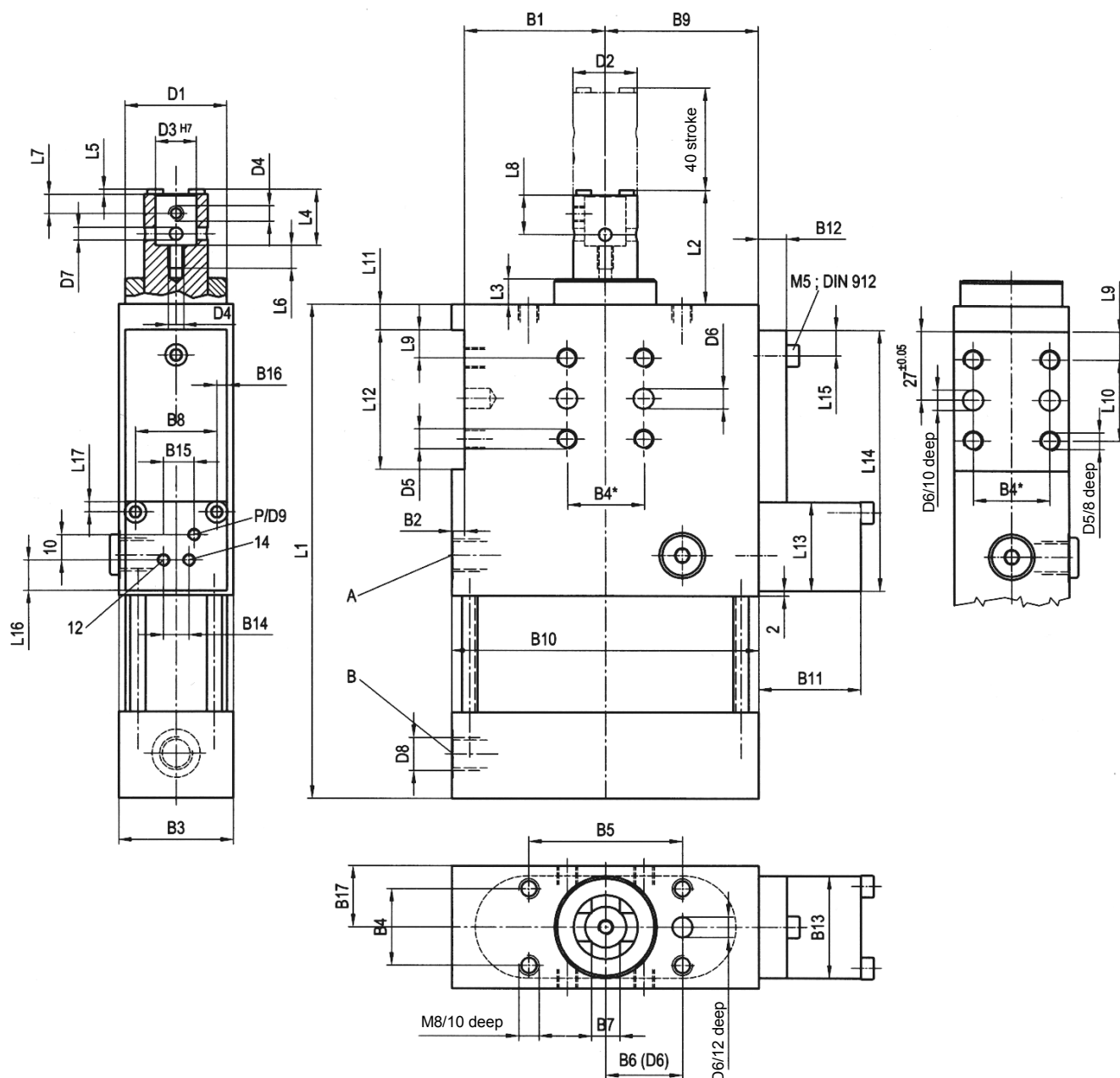


Retractable Loading Pin

anti rotating function, 40 mm stroke, pneumatic sensing system

SZK... BR3 T08



* Tolerance for dowel holes ± 0.02 , for threaded holes ± 0.1 .

Medium: Air, max. 6 bar, operation permitted with oil-free air.

Attention!

External throttle check valves must be provided on assembly. They are not included in the scope of delivery!

Ordering example for special stroke:

SZK 40 BR3 x 25 T08

SZK 40 BR3: Type
25: Special stroke (15 < 40 mm)
T08: Sensing system

Connections pneumatic sensing T08:

A: retract
B: extend
P: pressure connection for sensing
14: control of A
12: control of B

M5

M5

M5

Type	Stroke	Stat. side force max. (N)	Piston Ø (mm)	Tensile force at 5 bar (N)	Pressing force at 5 bar (N)	Weight ~ (kg)	B1	B2	B3
SZK 40 BR3 T08	40	150 N	40	350	600	2,0	32,5	5	45
SZK 63 BR3 T08	40	200 N	63	1400	1500	2,7	55	5	45

Type	B4*	B5 $\pm 0,2$	B6 $\pm 0,02$	B7 $+0,1$ $+0,05$	B8	B9	B10	B11	B12	B13	B14	B15	B16	B17 $\pm 0,1$	D1 f7	D2 f7	D3 H7	D4	D5	D6 H7	D7
SZK 40 BR3 T08	30	60	30	11	32	37,5	75	40	11	40	10	12	4	22,5	40	25	16	M6	M8	8	5
SZK 63 BR3 T08	30	60	30	11	32	60	120	35	2	40	10	12	4	22,5	40	25	16	M6	M8	8	5

Type	D8	D9	L1	L2	L3	L4	L5	L6	L7	L8	L9 $\pm 0,1$	L10 $\pm 0,1$	L11	L12 $\pm 0,1$	L13	L14	L15	L16	L17
SZK 40 BR3 T08	G1/8	M5	195	45	10	22	2	10	7,5	15,5	11	32	10	55	35	102	10	12	4
SZK 63 BR3 T08	G1/4	M5	195	45	10	22	2	10	7,5	15,5	11	32	10	55	35	102	10	12	4

