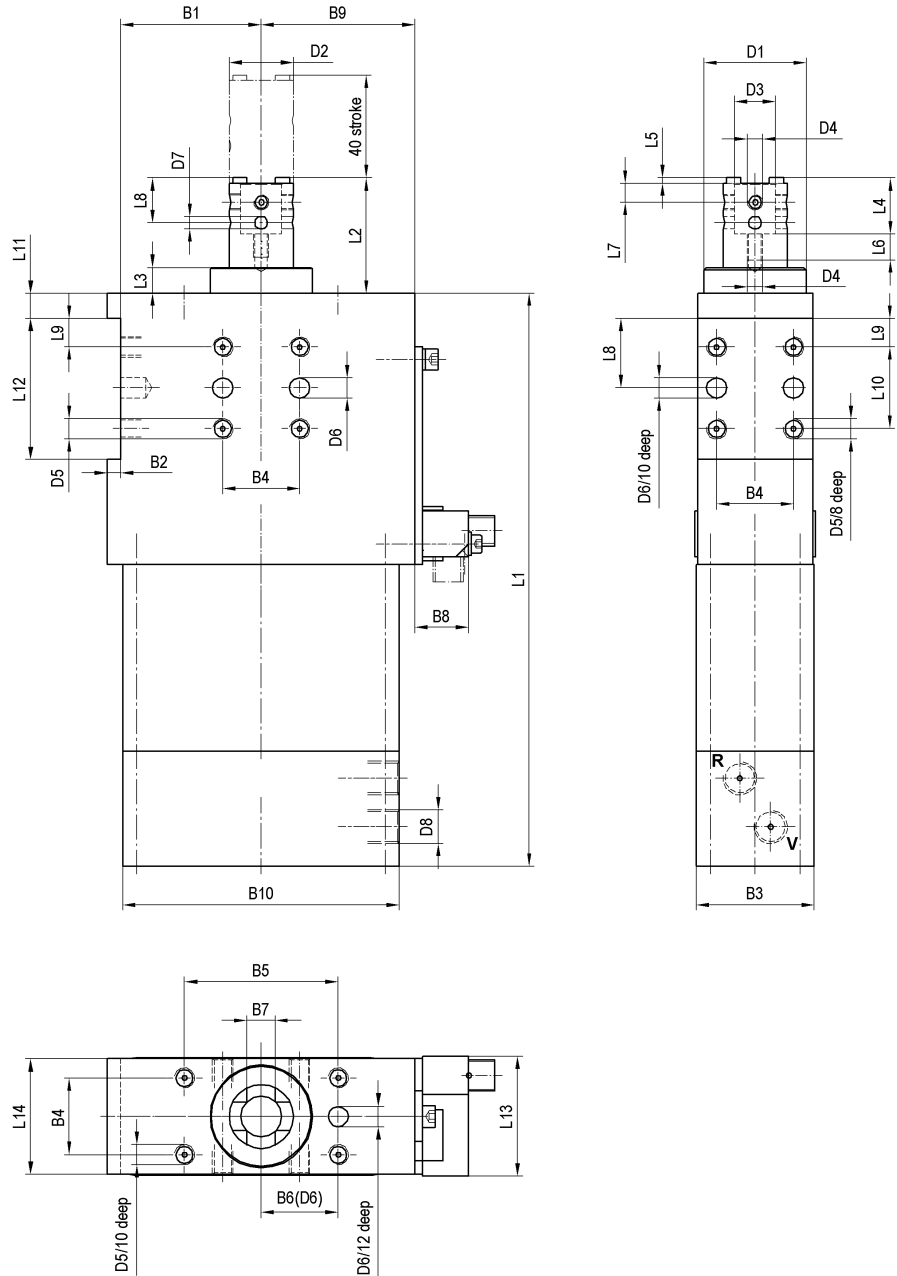


# Eco Retractable Locating Pin

with built-in control technology for a reduced air consumption, anti-rotating, 40 mm stroke

**SIZE...**



**Ordering example:**

SZE 63 T12

SZE 63: Type  
T12: Sensing system

Force during extension: 250 N at 6 bar

**Ordering example Tünkers sensing system:**

...T12 Inductive sensor 24 V, 1 output with integrated LED's

\*Tolerance for dowel holes  $\pm 0.02$ , for threaded holes  $\pm 0.1$ .  
Medium: Air, max. 6 bar, operation permitted with oil-free air.

Type	Stroke	Stat. side force max.	Piston $\varnothing$	Weight ~ (kg)
SZE 40	40	150 N	40	2,1
SZE 63	40	200 N	63	3,3

**Attention!**

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

Type	B1	B2	B3	B4*	B5 $\pm 0,2$	B6 $\pm 0,02$	B7 $+0,1 +0,05$	B8	B9	B10	B11	B12	D1 $f7$	D2 $f7$	D3 $H7$	D4	D5	D6 $H7$	D7 $H11$
SZE 40	32.5	5	45	30	60	30	11	21	37.5	75	-	-	40	25	16	M6	M8	8	5
SZE 63	55	5	46	30	60	30	11	21	60	108	-	-	40	25	16	M6	M8	8	5

Type	D8	L1	L2	L3	L4	L5	L6	L7	L8	L9 $\pm 0,1$	L10 $\pm 0,1$	L11	L12 $+0,1$	L13	L14
SZE 40	G1/8	211	45	10	20	2	10	7,5	27	11	32	10	55	47	45
SZE 63	G1/4	224	45	10	20	2	10	7,5	27	11	32	10	55	47	45