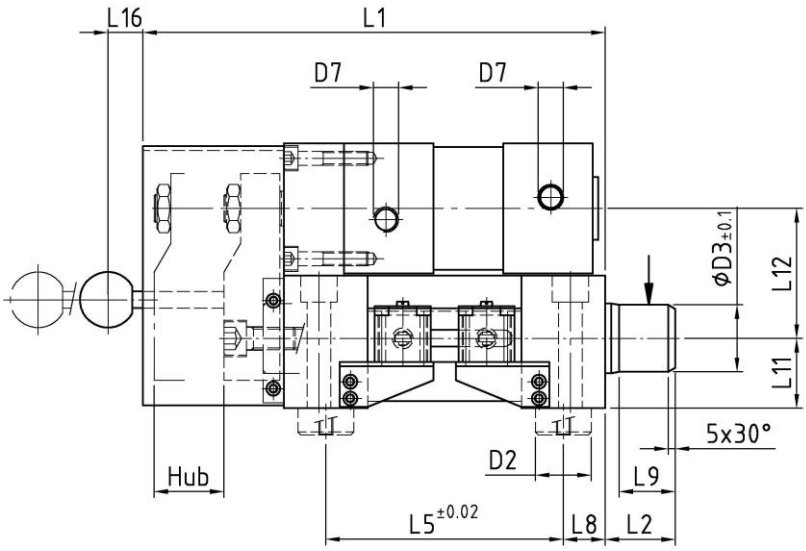
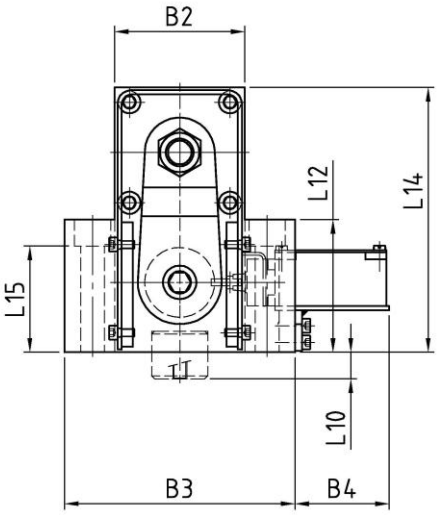
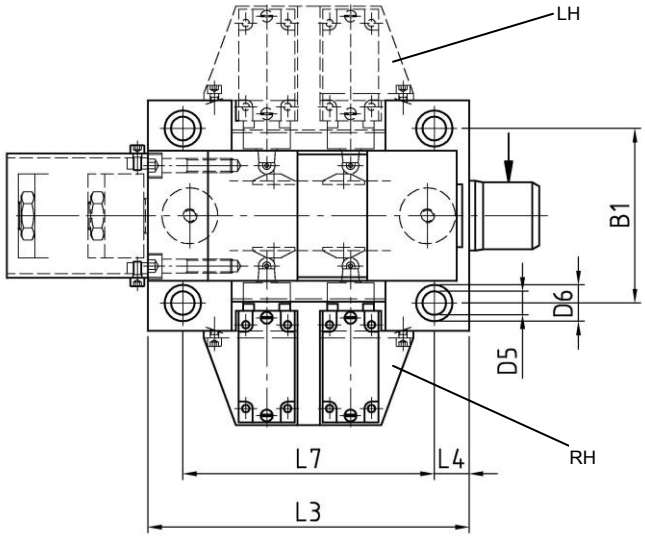
Shot pin

For lift and turn applications

SAN...







Ordering example:

SAN 80-50/50 T01S RH

SAN 80:	Type
50:	Pin Ø
50:	Stroke
T01S:	Sensing system
RH:	Sensing system right hand (LH = left hand)

Ordering example Tünkers sensing system:

…T01S	Safety switch with roller plunger
…T13S	Inductive sensor 24 V

Attention:

- Do not operate under load!
- End position control via safety switch with roller plunger
- Stepless adjustable switch position.

Option:

Protective cap

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

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

Type	Cylinder Ø	Stroke	Weight ~ (kg)	Load capacity (static) F_{max} (N)	B1	B2	B3	B4	D2 g6	D3	D5 +0,1	D6	D7
SAN 40-25/50	40	50	9	3000	94	64	124	77	30	24	13	-	G 1/4
SAN 50-25/25	50	25	9	8000	90	64	120	77	30	24	13	20	G 1/4
SAN 80-50/25	80	25	24	22000	125	93	160	69,5	40	48	17	26	G 3/8
SAN 80-50/50	80	50	24	22000	125	93	160	69,5	40	48	17	26	G 3/8

Type	L1	L2	L3	L4	L5	L7	L8	L9	L10	L11	L12	L14	L16
SAN 40-25/50	313	50	241	13	201	215	20	25	8	28	69	124	-
SAN 50-25/25	267	25	205	15	165	175	20	25	8	30	66	119	25
SAN 80-50/25	275	25	230	25	170	180	30	20	18	50	93	205	25
SAN 80-50/50	325	50	230	25	170	180	30	40	18	50	93	205	25