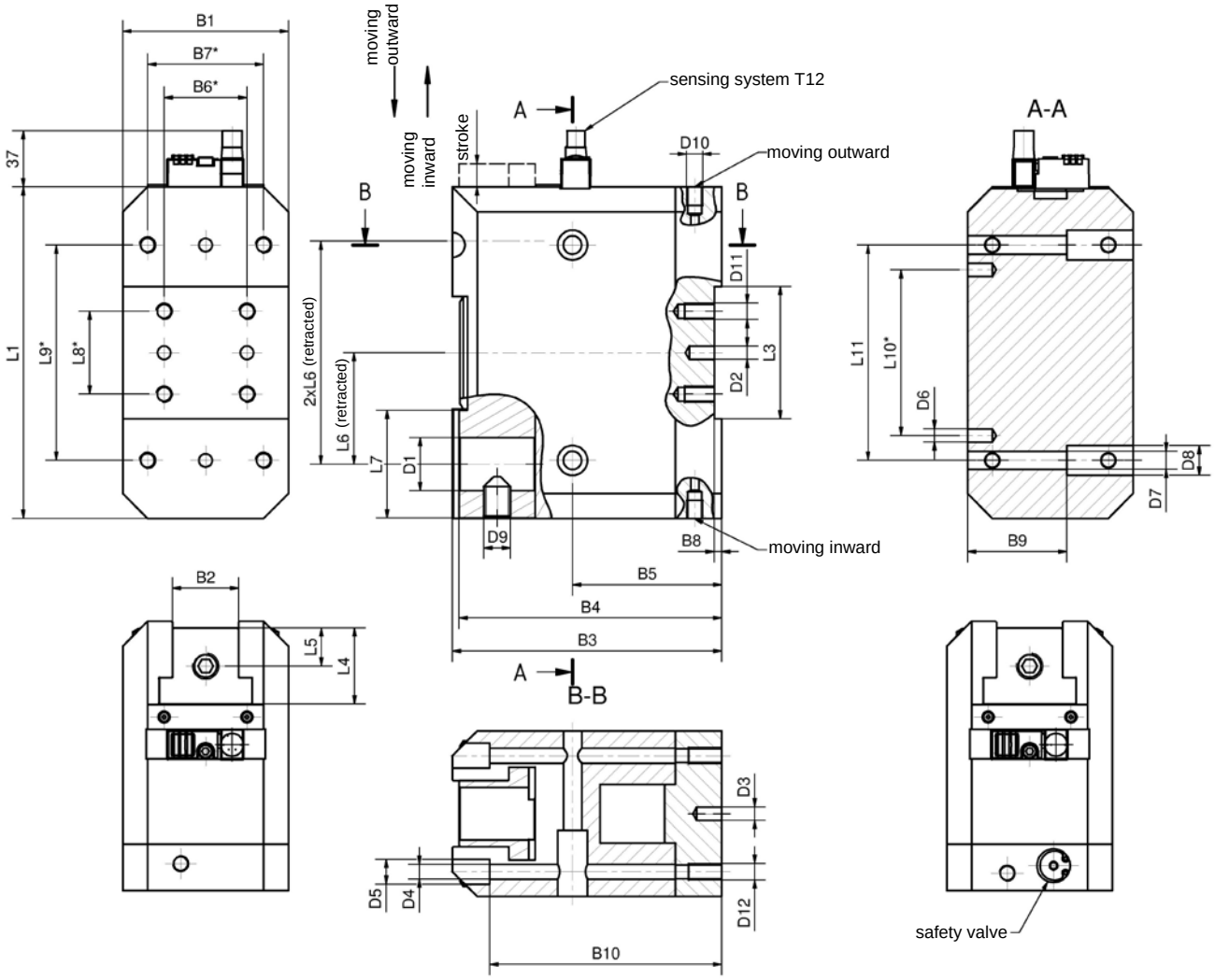
Parallel Gripper

Totally enclosed, integrated end position
Option: Pneumatic self-holding function

GP 125-200



Ordering example:

GP 125 H T12

GP 125:	Type
H:	Pneumatic self-holding function
T12:	Sensing system

Ordering example Tünkers sensing systems:

...T00	Without sensing
...T12	Inductive switch 24 V, 1 output with integrated LED's

Option:

- Clamping jaws on customer request
- Pneumatic self-holding function „H"

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

Attention:

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

Type	Stroke (mm)	Max. pressure (p) (bar)	Max. clamping force at 5 bar outside (N)	Max. clamping force at 5 bar inside (N)	Weight ~ (kg)
GP 125…	6	10	2800	2300	2,5
GP 200…	14	10	5200	6600	10,2

Type	B1	B2 H7	B3	B3 (H)	B4	B4 (H)	B5	B5 (H)	B6	B7	B8	B9	B10	B10 (H)	D1 H7	D2 H7	D3 H7	D4	D5
GP 125…	60	28	90	100	88	98	50	60	35	47	3	50	80	90	20	6x10	-	6,6	11
GP 200…	100	40	162,5	162,5	158,5	158,5	90	90	50	70	4,5	60	140	140	32	8x15	8x15	9	15

Type	D6 H7	D7	D8	D9	D10	D11	D12	L1	L3 +0,1	L4	L5	L6	L7	L8	L9	L10	L11
GP 125…	6x11	9	15	M10	G1/8	M6x10	M8x18	125	40	25	12,5	40	42	25	88	62	86
GP 200…	8x15	11	18	M16	G1/8	M10x16	M10x20	200	80	46	23	67,5	65	50	130	100	130

TÜNKERS Erfindergeist serienmäßig.
www.tuenkers.de ♦ Tel.: +49 2102 4517-0