


P32 Automations-Kraftspanner

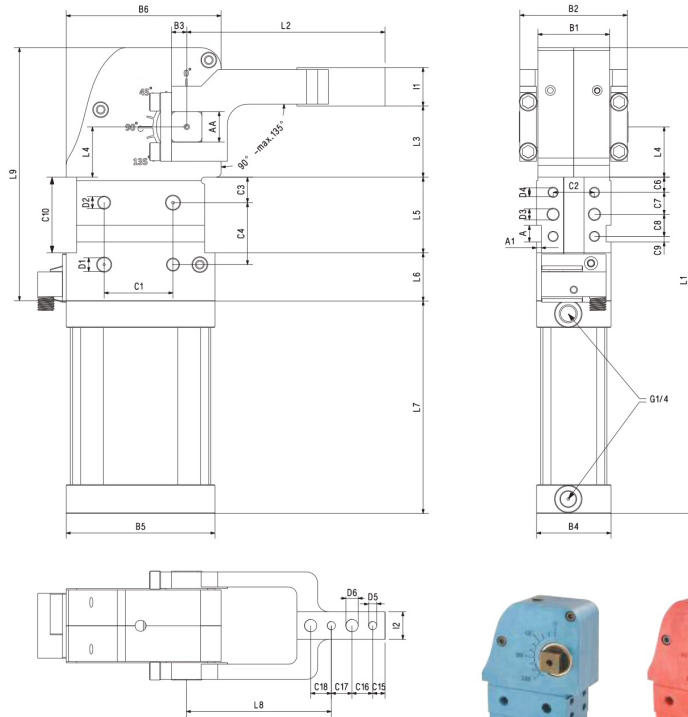
P32

- Pneumatic power clamps**
- Double acting / High Torque**
- Modular design
- Compact design
- High holding torque
- Long life cycle
- Low weight (Aluminium body)
- Wide range of clamping arm variants
- Adjustable opening angle without need for accessory parts 15°.....135°
- Mounting areas at front, back and sides
- Toggle action mechanism
- Manual unlocking in case of pressure drop
- Inductive sensing module with LED display

Applications
 Automotive manufacturing, sheet processing industry, jig and general mechanical engineering.
 Clamping, holding, gripping and positioning of metal sheets and other parts, mainly jigs and handling systems. Your best choice for carefully inserting and clamping components are the clamps with a handle lever.

Order No	Clamping Moment (Nm)	Holding Moment (Nm)	 g
P32/50	160	800	3500
P32/63	380	1500	4600
P32/80	800	2500	13620

Max. operating pressure 6 bar.



Red or Blue colour options

Order No	AA	A	A1	B1	B2	B3	B4	B5	B6	C1	C2	C3	C4	C6	C7	C8	C9	C10
P32/50	19	12	3.5	45	68	10	48	100	107.5	50	30	18.5	45	11	16	16	4	55
P32/63	22	12	3.5	52	78	10	54	140	112.5	50	30	18.5	45	11	16	16	4	55
P32/80	30	12	3.5	74	109	15	76	140	162	70	50	15	75	15	21	25	15	80

Order No	C16	C15	C17	C18	D1 H7	D2 H7	D3 H7	D4 H7	D5 H7	D6	I1	I2	L1	L2	L3	L4	L5	L6	L7	L8	L9
P32/50	15	9	15	15	10	M10	8	M8	6	9	28	20	326	144	51.5	36.5	55	35	148	105	178
P32/63	15	9	15	15	10	M10	8	M8	6	9	28	20	340	144	51.5	36.5	55	35	154.5	105	184
P32/80	15	9	15	15	12	M12	8	M10	6	9	35	25	488	270	95	55	80	55	217	140	270