

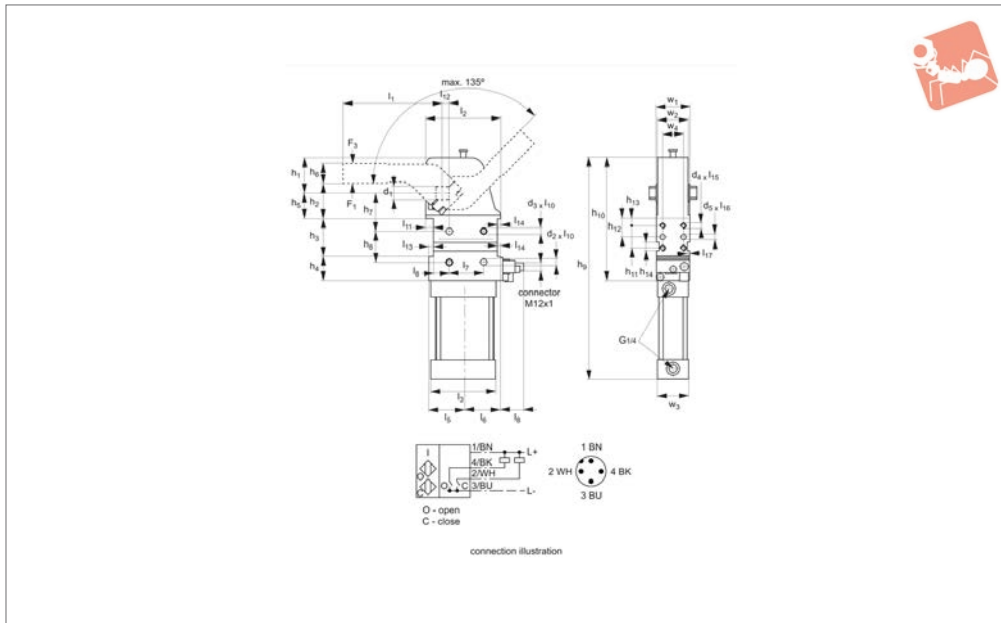


Heavy Pneumatic Toggle Clamp

dual acting



Pneumatic Toggle Clamps



47912.1

PNEUMATIC TOGGLE CLAMPS

Material

Case: aluminium. Max. operating pressure 6 bar. With continuously adjustable opening angle in the range 5° to 135°. With pneumatic end position cushioning and self-locking. With inductive query 24V as standard. **Clamp arm not included.**

Technical Notes

Accessories (not included in the standard

scope of delivery) are clamping arm no. 47912.W0210 - .W0218 centre, right and left, and connecting plug for inductive query.

Tips

These pneumatic toggle clamps are suitable for use in material handling lines and on special machines. Opening and clamping position of the clamp can be

controlled electrically, allowing integration into automated manufacturing processes.

Order No.	l_1	l_2	l_3	l_4	l_5	l_6	l_7	l_8	l_9 ± 0.1	l_{10}	l_{11}	l_{12}	l_{13}	l_{14}	l_{15}	h_1	h_{10} ± 0.2	h_{11} ± 0.1	Weight g
47912.W0001	144	108.0	94	93	52	52	50	33	23	12	11	10	7	5	12	51.5	178	32	3.5
47912.W0002	144	112.5	106	93	54	54	50	34	23	12	12	10	8	8	12	58.5	185	32	4.6
47912.W0003	179	162.0	140	134	81	72	70	33	36	13	20	15	8	8	15	88.0	270	50	15.6

Order No.	h_{12} ± 0.05	h_{13} ± 0.1	h_{14}	h_2	h_3 ± 0.1	h_4	h_5 ± 0.05	h_6 ± 0.1	h_7 ± 0.05	h_8	h_9 ± 0.1	d_1	d_2 tol. H7	d_3 tol. H7	d_4	w_1	w_2	w_3	w_4
47912.W0001	27	11	12	52	55	35	37	28	55	45	321	19	10	M10	M 8	48	45	45	30
47912.W0002	27	11	12	52	55	35	37	28	55	45	335	22	10	M10	M 8	54	52	52	30
47912.W0003	40	15	12	70	80	55	50	35	65	75	488	30	12	M12	M10	76	74	62	50

