

No. 6828M



Pneumatic toggle clamp

double-acting. Max. operating pressure 6 bar. Mini design in block version for clamping and grasping uses. High-strength aluminium, red anodised. Magnetic piston for end-position monitoring; clamping arm made of steel, burnished, with three holes.

Order no.	Size	Clamping moment at 5 bar [Nm]	Holding moment max. [Nm]	 [g]		
91843	16	8	25	300		
91868	20	15	54	550		
91884	25	25	75	850		

Note:

Especially small and compact, with maintenance-free bearing bushes. The clamp is self-locking. Please enquire separately for suitable proximity switches for end position monitoring.

Dimensions:

Order no.	Size	A	B	C	C1	C2	C3	D1	D2	H7	E	E1	E2	H	H1	H2	H3	H4	H5	H6 +0.1	I	J	L	N ±0.1	N1 ±0.1
91843	16	10	50	2,5	32	18	6	5,5	4	28	36,0	44	7,5	7,5	123	12,0	57	96	20	15	44	26	16	10	
91868	20	12	60	3,0	39	22	8	6,5	5	32	42,0	52	15,0	14,0	158	15,0	69	120	25	18	53	30	20	15	
91884	25	16	75	4,0	45	25	10	8,5	6	40	52,5	65	19,0	17,0	182	17,5	80	136	28	22	68	35	25	18	

Order no.	Size	R	T	T1	Piston dia.
91843	16	M5	7	5	16
91868	20	G1/8	8	6	20
91884	25	G1/8	8	6	25

