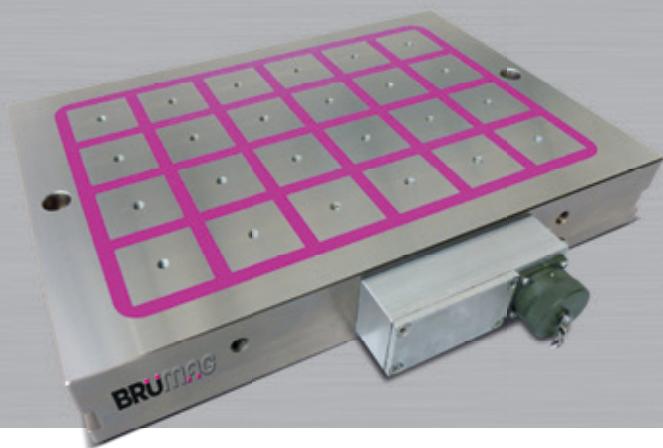
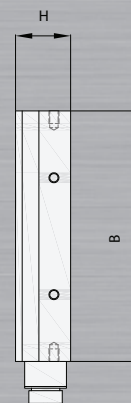
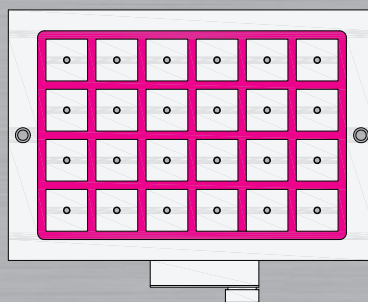
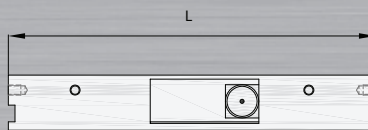


SQUARE POLE 50

- Electro permanent
- Pole size 50 × 50 mm
- Connector on the longer side of the plate

Application: milling, drilling and grinding



Pos.	Type	Length "L" (mm)	Width "B" (mm)	Height "H" (mm)*	Poles	Weight (kg)	Clamping force with the air gap**			Control unit type
							0 mm (kN)	0,5 mm (kN)	1 mm (kN)	
1.	MTS.050.030.025	320	240	66	12	35	47,1	20,25	9,4	MT 01
2.	MTS.050.030.030	320	300	66	16	44	62,8	27	12,5	MT 01
3.	MTS.050.040.025	440	240	66	18	49	70,7	30,4	14,1	MT 01
4.	MTS.050.040.030	440	300	66	24	61	94,2	40,5	18,7	MT 01
5.	MTS.050.040.040	440	420	66	36	85	141,3	60,7	28	MT 01
6.	MTS.050.050.050	480	480	66	42	106	164,9	70,9	32,7	MT 01
7.	MTS.050.060.050	480	580	66	48	129	188,4	81	37,4	MT 01
8.	MTS.050.060.025	600	240	66	24	67	94,2	40,5	18,7	MT 01
9.	MTS.050.060.030	600	300	66	32	83	125,6	54	24,9	MT 01
10.	MTS.050.060.040	600	420	66	48	116	188,4	81	37,4	MT 01
11.	MTS.050.060.050	600	480	66	56	133	219,8	94,5	43,6	MT 01
12.	MTS.050.060.060	600	580	66	64	161	251,2	108	49,9	MT 01
13.	MTS.050.080.025	760	240	66	30	84	117,8	50,6	23,4	MT 01
14.	MTS.050.080.030	760	300	66	40	105	157	67,5	31,3	MT 01
15.	MTS.050.080.040	760	420	66	60	147	235,5	101,2	46,7	MT 01
16.	MTS.050.080.050	760	480	66	70	169	274,8	118,1	54,5	MT 01
17.	MTS.050.080.060	760	580	66	80	204	314	135	62,3	MT 01
18.	MTS.050.090.025	880	240	66	36	98	141,3	60,7	28	MT 01
19.	MTS.050.090.030	880	300	66	48	122	188,4	81	37,4	MT 01
20.	MTS.050.090.040	880	420	66	72	171	282,6	121,5	56,3	MT 01
21.	MTS.050.090.050	880	480	66	84	195	329,7	141,7	65,4	MT 01
22.	MTS.050.090.060	880	580	66	96	236	376,8	162	74,8	MT 01
23.	MTS.050.100.025	1 000	240	66	42	111	164,9	70,9	32,7	MT 01
24.	MTS.050.100.030	1 000	300	66	56	139	219,8	94,5	43,6	MT 01
25.	MTS.050.100.040	1 000	420	66	84	194	329,7	141,7	65,4	MT 01
26.	MTS.050.100.050	1 000	480	66	98	222	384,7	165,4	76,6	MT 01
27.	MTS.050.100.060	1 000	580	66	112	268	439,6	189	87,5	MT 02

* H = ± 0,02 mm, same height of plates available upon request

** maximum clamping force when all poles are covered

Minimum material thickness 10 mm

Minimum workpiece size 10000 mm² (100 × 100 mm)

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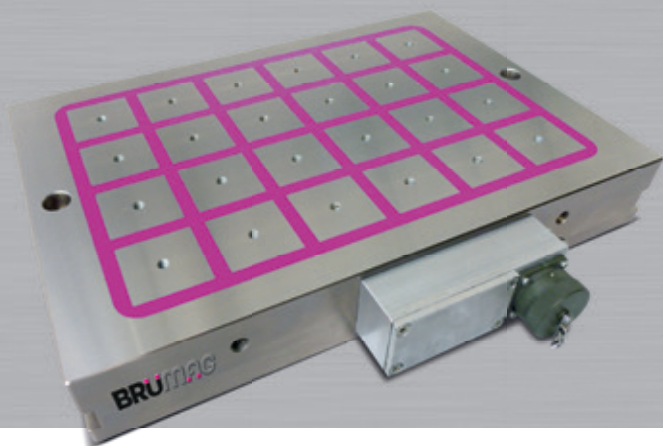
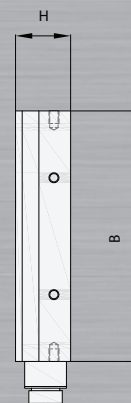
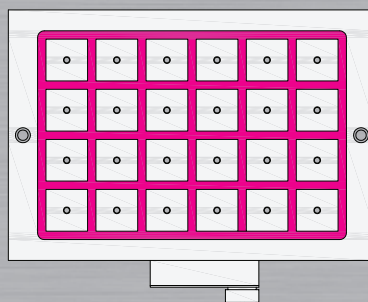
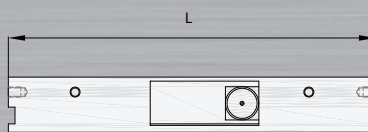
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SQUARE POLE 70

- Electro permanent
- Pole size 70 × 70 mm
- Connector on the longer side of the plate

Application: milling, drilling and grinding



Pos.	Type	Length "L" (mm)	Width "B" (mm)	Height "H" (mm)*	Poles	Weight (kg)	Clamping force with the air gap**			Control unit type
							0 mm (kN)	0,5 mm (kN)	1 mm (kN)	
1.	MTS.070.040.025	390	230	66	8	42	61,6	28,5	11,7	MT 01
2.	MTS.070.040.030	390	310	66	12	56	92,4	42,8	17,6	MT 01
3.	MTS.070.040.040	390	390	66	16	70	123,2	57	23,5	MT 01
4.	MTS.070.050.050	480	470	66	24	104	184,8	85,6	35,3	MT 01
5.	MTS.070.060.025	600	230	66	12	34	92,4	42,8	17,6	MT 01
6.	MTS.070.060.030	600	310	66	18	86	138,6	64,2	26,5	MT 01
7.	MTS.070.060.040	600	390	66	24	108	184,8	85,6	35,3	MT 01
8.	MTS.070.060.050	600	470	66	30	130	231	107	44,1	MT 01
9.	MTS.070.060.060	600	560	66	36	155	277,2	128,3	52,9	MT 01
10.	MTS.070.080.025	760	230	66	16	81	123,2	57	23,5	MT 01
11.	MTS.070.080.030	760	310	66	24	109	184,8	85,6	35,3	MT 01
12.	MTS.070.080.040	760	390	66	32	137	246,4	114,1	47	MT 01
13.	MTS.070.080.050	760	470	66	40	165	308	142,6	58,8	MT 01
14.	MTS.070.080.060	760	560	66	48	197	369,6	171,1	70,5	MT 01
15.	MTS.070.100.025	960	230	66	20	102	154	71,3	29,4	MT 01
16.	MTS.070.100.030	960	310	66	30	138	231	107	44,1	MT 01
17.	MTS.070.100.040	960	390	66	40	173	308	142,6	58,8	MT 01
18.	MTS.070.100.050	960	470	66	50	209	385	178,3	73,5	MT 01
19.	MTS.070.100.060	960	560	66	60	248	462	213,9	88,1	MT 01

* H = ± 0,02 mm, same height of plates available upon request

** Maximum clamping force when all poles are covered

Minimum material thickness 16 mm

Minimum workpiece size 19600 mm² (140 mm × 140 mm)

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