

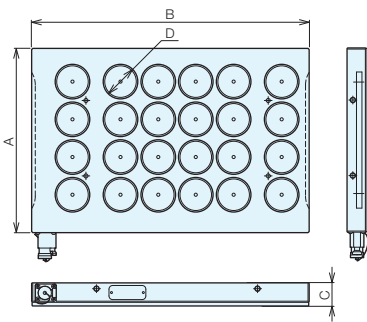
# Magnetic Chucks

**Material** Main body: Structural steel

**Accessories** Controller 1 unit

## Specifications and External Dimensions

MTB



### MTB Specifications

Order No.	No.	Size A × B × C	Magnetic Pole Size D	No. of Magnetic Poles	Magnetic Force (Per Pole) N	Magnetic Force (Overall) kN	Model of Controller	Weight (kg)
107666	MTB304HD70S	320 × 425 × 51	φ 70	12	6150	73	ST120F	50
107667	MTB306HD70S	320 × 610 × 51		18		110	ST120F	72
107668	MTB308HD70S	320 × 800 × 51		24		147	ST120F	95
107669	MTB310HD70S	320 × 965 × 51		30		184	ST120F	114
107670	MTB404HD70S	405 × 425 × 51		16		98	ST120F	64
107671	MTB406HD70S	405 × 610 × 51		24		147	ST120F	91
107672	MTB408HD70S	405 × 800 × 51		32		196	ST120F	120
107673	MTB410HD70S	405 × 965 × 51		40		246	ST200F	145
107674	MTB504HD70S	485 × 425 × 51		20		123	ST120F	76
107675	MTB506HD70S	485 × 610 × 51		30		184	ST120F	110
107676	MTB508HD70S	485 × 800 × 51		40		246	ST200F	144
107677	MTB510HD70S	485 × 965 × 51		50		307	ST200F	173
107678	MTB606HD70S	570 × 610 × 51		36		221	ST200F	128
107679	MTB608HD70S	570 × 800 × 51		48		295	ST200F	169

## Reference Pages



Jig Set-up Systems  
(Q-lock)

Base Elements

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MTBR



Additional size RoHS Compliant

ERON®

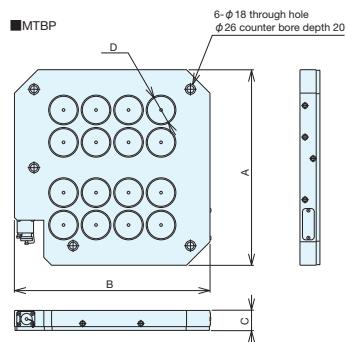
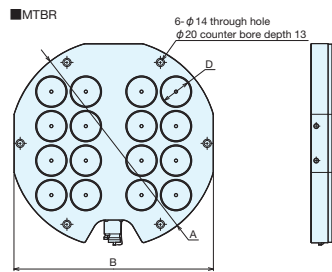
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# Magnetic Chucks

Material Main body: Structural steel

Accessories Controller 1 unit

MTBP



## Specifications and Prices for MTBR

Order No.	No.	Size A × B × C	Magnetic Pole Size D	No. of Magnetic Poles	Adsorption Force (Per Magnetic Pole) (N)	Adsorption Force (Full Surface) (KN)	Supplied Controllers	Weight (kg)
120146	MTBR500HD70S	φ 500 × 480 × 51	φ 70	16	6150	98	ST120F	71
120147	MTBR630HD70S	φ 630 × 620 × 51	φ 70	32	6150	196	ST120F	114

## Specifications and Prices for MTBP

Order No.	No.	Size A × B × C	Magnetic Pole Size D	No. of Magnetic Poles	Adsorption Force (Per Magnetic Pole) (N)	Adsorption Force (Full Surface) (KN)	Supplied Controllers	Weight (kg)
114997	MTBP500HD70S	500 × 500 × 51	φ 70	16	6150	98	ST120F	88
114998	MTBP630HD70S	630 × 630 × 51	φ 70	30	6150	184	ST120F	144

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