



# Ningbo Realpower Magnetic Industry Co.,Ltd.

## PMSM SERIES

Minut Pole Rectangular Magnetis Chuck

### Use:

Suitable for grinding and EDM application.  
Best for smaller and thinner workpiece

### Featuer:

Strong magnetic force and less remaining magnetism  
coolant and water proof structure  
parallelism, flatness and squareness 0.005mm/100mm  
Pole pitch: steel 1.5mm,brass:0.5mm  
Nominal holding force:80N/cm2  
Pole plate wearing limit:5mm  
Magnetic field height: 8mm



## Specifications

MODEL	D	W	A	T	h	H	P=P1+P2	P=P1+P2	NET Weight	PACKING	GROSS Weight	
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	kg	M.(cm)	(kg)	
PMS1010	104	180	150	10	18-20	43	0.5+1.5	0.5	8.5	26x16x8	9.5	
PMS1020	104	200	160			45	0.5+1.5	1.3	7.3	7.3	26x16x8	10.5
PMS1120	120	250	210			43	0.5+1.5	10.5	10.5	10.5	33x18x8	14
PMS1230	120	280	300			50	0.5+1.5	16.5	16.5	16.5	43x18x8	20
PMS1320	130	280	210			45	0.5+1.5	11.5	11.5	11.5	33x18x8	15
PMS1530	150	300	260			43	0.5+1.5	16.5	16.5	16.5	36x21x8	19
PMS1535	150	350	300			43	0.5+1.5	18.5	18.5	18.5	43x21x8	25
PMS1540	150	400	350			45	0.5+1.5	21.5	21.5	21.5	45x21x8	28
PMS1545	150	380	400			45	0.5+1.5	25	25	25	53x21x8	30
PMS2035	200	350	300			45	0.5+1.5	25	25	25	43x26x8	30
PMS2040	200	400	350			50	0.5+1.5	32	32	32	48x26x8	36
PMS2045	200	380	400			50	0.5+1.5	36	36	36	53x26x8	42
PMS2050	200	300	440			50	0.5+1.5	40	40	40	58x26x8	47
PMS2060	200	600	540			55	0.5+1.5	52	52	52	68x26x10	60
PMS2535	250	350	300			45	0.5+1.5	32	32	32	43x31x8	36
PMS2540	250	400	350			45	0.5+1.5	36	36	36	48x31x8	42
PMS2550	250	500	440			50	0.5+1.5	50	50	50	58x31x8	58
PMS2560	250	650	500			50	0.5+1.5	65	65	65	73x31x8	73
PMS3060	300	600	540			50	0.5+1.5	72	72	72	68x36x8	82
PMS3070	300	700	640			50	0.5+1.5	84	84	84	78x36x8	95
PMS3080	300	800	640	55	0.5+1.5	105	105	105	88x36x10	115		

other size on request