



● Circular permanent magnetic chuck with micropitch poles

Use:

Clamping for grinding

Features:

- PMY with pole pitch 0.5+1.5 mm
- Max. uniform magnetic clamping force up to 120 N/cm²
- Best for small and thin workpiece
- Low height and light weight
- High precision with no residual magnetism

Model	Diameter(D1)	Height(H)	L1	D2	D3	n	M	K	Net Weight
PMY-100	100 (3.94)	50 (1.97)	76.5 (3.01)	60 (2.36)	85 (3.35)	4	8	4 (0.16)	3 kg / 7 lb
PMY-130	130 (5.12)	50 (1.97)	100 (3.94)	90 (3.54)	115 (4.53)	4	8	4 (0.16)	5 kg / 11 lb
PMY-150	150 (5.91)	50 (1.97)	117 (4.61)	110 (4.33)	132 (5.20)	4	8	4 (0.16)	7 kg / 15 lb
PMY-160	160 (6.30)	57 (2.24)	129 (5.08)	120 (4.72)	140 (5.51)	4	10	4 (0.16)	8.9 kg / 20 lb
PMY-200	200 (7.87)	57 (2.24)	169 (6.65)	160 (6.30)	180 (7.09)	4	10	4 (0.16)	14 kg / 31 lb
PMY-250	250 (9.84)	57 (2.24)	213 (8.39)	200 (7.87)	230 (9.06)	4	10	4 (0.16)	21.9 kg / 48 lb
PMY-300	300 (11.81)	62 (2.44)	265 (10.43)	250 (9.84)	280 (11.02)	4	12	4 (0.16)	34 kg / 76 lb
PMY-350	350 (13.78)	62 (2.44)	305 (12.00)	250 (9.84)	330 (12.99)	4	12	4 (0.16)	46.8 kg / 103 lb
PMY-400	400 (15.75)	67 (2.64)	360 (14.17)	320 (12.60)	360 (14.17)	6	12	4 (0.16)	66 kg / 145 lb
PMY-500	500 (19.69)	67 (2.64)	450 (17.72)	420 (16.54)	460 (18.11)	6	12	5 (0.20)	103 kg / 227 lb
PMY-600	600 (23.62)	67 (2.64)	553 (21.77)	500 (19.69)	540 (21.26)	6	12	5 (0.20)	149 kg / 327 lb

Unit: mm(in)