



Grinding

● Micro pitch permanent magnetic chuck

Use:

General purpose low profile grinding magnet

Features:

- PMF with pole pitch 0.5+1.5 mm
- Highest uniform magnetic clamping force up to 120 N/cm²
- Coolant and water proof structure
- Easy to activate and de-activate
- High precision with no residual magnetism



Model	Width(B)	Length(L)	Height(H)	L1	H1	F	G	Net Weight
PMF-0713	70 (2.76)	130 (5.12)	49 (1.93)	101 (3.98)	17 (0.67)	10 (0.39)	10 (0.39)	3 kg / 8 lb
PMF-1018	100 (3.94)	175 (6.90)	49 (1.93)	140 (5.51)	17 (0.67)	10 (0.39)	10 (0.39)	7 kg / 15 lb
PMF-1020	100 (3.94)	200 (7.87)	49 (1.93)	174 (6.85)	17 (0.67)	10 (0.39)	10 (0.39)	8 kg / 17.6 lb
PMF-1025	100 (3.94)	250 (9.84)	49 (1.93)	206 (8.11)	17 (0.67)	10 (0.39)	10 (0.39)	10 kg / 21 lb
PMF-1325	130 (5.12)	255 (10.03)	49 (1.93)	206 (8.11)	17 (0.67)	10 (0.39)	10 (0.39)	12 kg / 27 lb
PMF-1340	130 (5.12)	400 (15.75)	49 (1.93)	357 (14.06)	17 (0.67)	10 (0.39)	10 (0.39)	20 kg / 44 lb
PMF-1426	140 (5.52)	260 (10.24)	51 (2.01)	216 (8.50)	20 (0.79)	10 (0.39)	10 (0.39)	14 kg / 32 lb
PMF-1515	150 (5.90)	150 (5.91)	51 (2.02)	108 (4.25)	20 (0.79)	10 (0.39)	10 (0.39)	9 kg / 20 lb
PMF-1525	150 (5.91)	250 (9.84)	51 (2.01)	206 (8.11)	20 (0.79)	10 (0.39)	10 (0.39)	15 kg / 33 lb
PMF-1530	150 (5.91)	300 (11.81)	51 (2.01)	257 (10.12)	20 (0.79)	10 (0.39)	10 (0.39)	18 kg / 39 lb
PMF-1535	150 (5.91)	350 (13.78)	51 (2.01)	305 (12.01)	20 (0.79)	10 (0.39)	10 (0.39)	21 kg / 46 lb
PMF-1540	150 (5.91)	400 (15.75)	51 (2.01)	357 (14.06)	20 (0.79)	10 (0.39)	10 (0.39)	24 kg / 53 lb
PMF-1545	150 (5.91)	450 (17.72)	51 (2.01)	407 (17.34)	20 (0.79)	10 (0.39)	10 (0.39)	27 kg / 59 lb
PMF-2030	200 (7.88)	300 (11.81)	51 (2.01)	257 (10.12)	20 (0.79)	10 (0.39)	10 (0.39)	24 kg / 53 lb
PMF-2035	200 (7.88)	350 (13.78)	51 (2.01)	305 (12.01)	20 (0.79)	10 (0.39)	10 (0.39)	28 kg / 61 lb
PMF-2040	200 (7.88)	400 (15.75)	51 (2.01)	357 (14.06)	20 (0.79)	10 (0.39)	10 (0.39)	32 kg / 70 lb
PMF-2045	200 (7.88)	450 (17.72)	51 (2.01)	407 (17.34)	20 (0.79)	10 (0.39)	10 (0.39)	36 kg / 79 lb
PMF-2050	200 (7.88)	500 (19.69)	51 (2.01)	454 (17.87)	20 (0.79)	10 (0.39)	10 (0.39)	40 kg / 88 lb
PMF-2060	200 (7.88)	600 (23.62)	51 (2.01)	556 (21.89)	20 (0.79)	10 (0.39)	10 (0.39)	48 kg / 105 lb
PMF-2535	250 (9.85)	350 (13.79)	51 (2.01)	305 (12.01)	20 (0.79)	10 (0.39)	10 (0.39)	33 kg / 73 lb
PMF-2540	250 (9.85)	400 (15.76)	51 (2.01)	357 (14.06)	20 (0.79)	10 (0.39)	10 (0.39)	38 kg / 84 lb
PMF-2550	250 (9.85)	500 (19.70)	51 (2.01)	454 (17.87)	20 (0.79)	10 (0.39)	10 (0.39)	48 kg / 105 lb
PMF-2563	250 (9.85)	630 (24.82)	51 (2.01)	586 (23.07)	24 (0.94)	10 (0.39)	10 (0.39)	60 kg / 132 lb
PMF-3040	300 (11.82)	400 (15.76)	56 (2.20)	357 (14.06)	24 (0.94)	10 (0.39)	10 (0.39)	52 kg / 115 lb
PMF-3050	300 (11.82)	500 (19.70)	56 (2.20)	454 (17.87)	24 (0.94)	10 (0.39)	10 (0.39)	66 kg / 144 lb
PMF-3060	300 (11.82)	600 (23.64)	56 (2.20)	556 (21.89)	24 (0.94)	10 (0.39)	10 (0.39)	79 kg / 173 lb
PMF-4060	400 (15.76)	600 (23.64)	56 (2.20)	556 (21.89)	22 (0.87)	10 (0.39)	10 (0.39)	106 kg / 233 lb

Unit: mm(in)