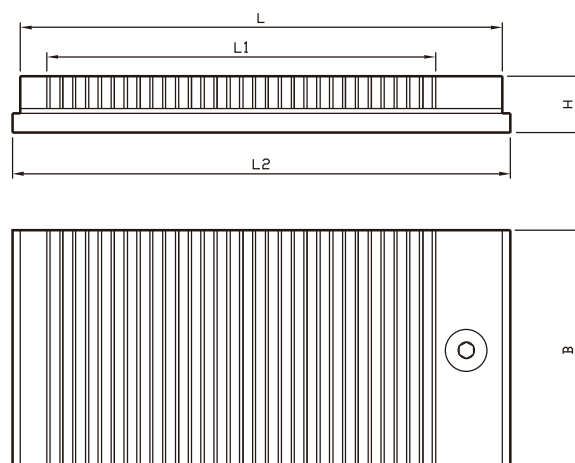




### • Permanent magnetic low profile chuck

#### Use:

For spark erosion and precision grinding of small and thin workpieces

#### Features:

- Pole pitch 0.5+1.5 mm
- Max. magnetic clamping force up to 120 N/cm<sup>2</sup>
- Low profile with activation from top surface
- Suitable for adaption on zero reference system
- Low flux depth of 6mm and no residual magnetism
- EDM can be performed close to surface without magnetic interference

| Model     | Width(B)    | Length(L)   | Base Length(L2) | Height(H) | L1          | Net Weight    |
|-----------|-------------|-------------|-----------------|-----------|-------------|---------------|
| PMT-0713  | 70 (2.76)   | 130 (5.12)  | 140 (5.51)      | 32 (1.26) | 67(2.64)    | 4 kg / 9 lb   |
| PMT-10175 | 100 (3.94)  | 175 (6.89)  | 185 (7.28)      | 32 (1.26) | 117(4.61)   | 5 kg / 11 lb  |
| PMT-1325  | 130 (5.12)  | 250 (9.84)  | 260 (10.24)     | 35 (1.38) | 192 (7.56)  | 9 kg / 20 lb  |
| PMT-1515  | 150 (5.91)  | 150 (5.91)  | 160 (6.30)      | 35 (1.38) | 92(3.62)    | 6 kg / 13 lb  |
| PMT-1525  | 150 (5.91)  | 250 (9.84)  | 260 (10.24)     | 35 (1.38) | 192 (7.56)  | 10 kg / 22 lb |
| PMT-1530  | 150 (5.91)  | 300 (11.81) | 310 (12.20)     | 35 (1.38) | 242 (9.53)  | 12 kg / 26 lb |
| PMT-1535  | 150 (5.91)  | 350 (13.78) | 360 (14.17)     | 35 (1.38) | 292 (11.50) | 14 kg / 31 lb |
| PMT-1545  | 150 (5.91)  | 450 (17.72) | 460 (18.11)     | 35 (1.38) | 392 (15.43) | 18 kg / 40 lb |
| PMT-2030  | 200 (7.87)  | 300 (11.81) | 310 (12.20)     | 35 (1.38) | 242 (9.53)  | 16 kg / 35 lb |
| PMT-2040  | 200 (7.87)  | 400 (15.75) | 410 (16.14)     | 35 (1.38) | 342 (13.46) | 23 kg / 51lb  |
| PMT-2050  | 200 (7.87)  | 500 (19.69) | 510 (20.08)     | 35 (1.38) | 442 (17.40) | 27 kg / 59 lb |
| PMT-2535  | 250 (9.84)  | 350 (13.78) | 360 (14.17)     | 35 (1.38) | 292 (11.50) | 24 kg / 53 lb |
| PMT-3030  | 300 (11.81) | 300 (11.81) | 310 (12.20)     | 35 (1.38) | 242 (9.53)  | 24 kg / 53 lb |
| PMT-3040  | 300 (11.81) | 400 (15.75) | 410 (16.14)     | 35 (1.38) | 342 (13.46) | 32 kg / 70 lb |

Unit: mm(in)