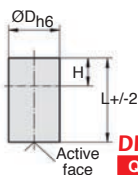


# Cylindrical holding magnets



## PLM AINiCo, calibrated external diameter

- Cylindrical gripping magnet
- Shielded system
- Fixed used a press, shrink fitting or adhesive
- Dimension "H" can be reduced without affecting adhesive force
- Max working temp : 450°C
- **Material, finish**  
Galvanised steel body,  
Magnetic core AINiCo



### DISCOUNTS

| Qty   | 1+   | 6+   | 20+  | 40+  | 60+        |
|-------|------|------|------|------|------------|
| Disc. | List | -15% | -20% | -30% | On request |

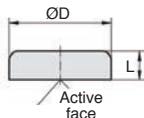
| Part number | ØD | L  | H | Attraction force (N) | Weight (g) | Stock* | Price each. 1 to 5 |
|-------------|----|----|---|----------------------|------------|--------|--------------------|
| PLM6-10/C   | 6  | 10 | 2 | 1,5                  | 2          | ✓      | 5,30 €             |
| PLM8-12/C   | 8  | 12 | 3 | 3,5                  | 4          | ✓      | 5,76 €             |
| PLM10-16/C  | 10 | 16 | 6 | 7,0                  | 9          | ✓      | 6,16 €             |
| PLM13-18/C  | 13 | 18 | 7 | 10,0                 | 17         | -      | 6,97 €             |
| PLM16-20/C  | 16 | 20 | 5 | 18,0                 | 29         | -      | 8,84 €             |
| PLM20-25/C  | 20 | 25 | 6 | 42,0                 | 57         | -      | 11,86 €            |
| PLM25-30/C  | 25 | 30 | 5 | 96,0                 | 110        | -      | 20,87 €            |
| PLM32-35/C  | 32 | 35 | 3 | 180,0                | 200        | -      | 34,90 €            |
| PLM40-45/C  | 40 | 45 | 5 | 240,0                | 420        | -      | 78,33 €            |
| PLM50-50/C  | 50 | 50 | 2 | 420,0                | 720        | -      | 152,52 €           |

## Flat gripping magnet

### PLM

### Hard ferrite core

- Flat magnet without a threaded core
- Shielded system
- These holding magnets can be force fitted or glued into positioning holes
- Max working temp : +200°C
- **Material, finish**  
Galvanised steel body,  
Hard ferrite magnetic core



### DISCOUNTS

| Qty   | 1+   | 6+   | 20+  | 40+  | 60+        |
|-------|------|------|------|------|------------|
| Disc. | List | -15% | -20% | -30% | On request |



| Part number | ØD                  | L    | Attraction force (N) | Weight (g) | Stock* | Price each. 1 to 5 |
|-------------|---------------------|------|----------------------|------------|--------|--------------------|
| PLM10-4/P   | 10 <sup>±0,15</sup> | 4,5  | 4                    | 2,0        | ✓      | 2,33 €             |
| PLM13-4/P   | 13 <sup>±0,15</sup> | 4,5  | 10                   | 3,0        | ✓      | 2,62 €             |
| PLM16-4/P   | 16 <sup>±0,15</sup> | 4,5  | 18                   | 4,5        | -      | 3,10 €             |
| PLM20-6/P   | 20 <sup>±0,15</sup> | 6,0  | 30                   | 10,0       | ✓      | 3,76 €             |
| PLM25-7/P   | 25 <sup>±0,15</sup> | 7,0  | 40                   | 19,0       | ✓      | 4,12 €             |
| PLM32-7/P   | 32 <sup>±0,20</sup> | 7,0  | 80                   | 30,0       | ✓      | 4,46 €             |
| PLM40-8/P   | 40 <sup>±0,20</sup> | 8,0  | 125                  | 55,0       | -      | 6,04 €             |
| PLM50-10/P  | 50 <sup>±0,20</sup> | 10,0 | 220                  | 100,0      | -      | 7,61 €             |
| PLM63-14/P  | 63 <sup>±0,20</sup> | 14,0 | 350                  | 230,0      | ✓      | 13,36 €            |

Dimensions in mm

## Our other products



ABL100000

Antistatic brush, For sensitive surfaces



GGB

Female wing knob, With blind thread



PPF

Indexing plunger with flange, with drilled hole



D19 D29

Compression springs in metre length stainless steel, by the metre



CHT56

Asynchronous AC motor 0.09kW, 0.09kW



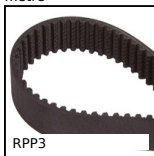
PRF\_BP

Doorstop for aluminium profile, Swing door stop



BAN

Angular clamp, Universal



RPP3

RPP heavy duty timing belt, RPP3



BAG0

Locking rings in steel, Steel



RGS

Rotex® GS backlash free jaw coupling, from 0.5 to 190Nm



PSG15S

Spur gear - precision range, Stainless steel 316



SVT5

Screwjack with travelling screw, with translating screw

## Complementary products



PLM-SC

Magnetic stud with threaded hole, With threaded hole



PLM-SC

Magnetic stud with central countersunk hole, With milled bore