



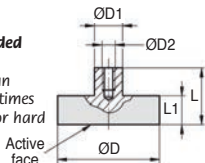
# Flat magnet

## SmCo

## PLM

- Flat gripping magnet, shielded case
- Flat gripping magnets with an SmCo core have three to five times the adhesive force of AlNiCo or hard ferrites
- Max working temp +200°C
- **Material, finish**

Galvanised steel body,  
Magnetic core SmCo



### DISCOUNTS

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

Part number	ØD	ØD1	ØD2	L	L1	Attraction force (N)	Stock*	Price each 1 to 5
PLM6-4-M3/SC	6 <sup>±0,15</sup>	6	M3	11,5	4,5	5	✓	5,14 €
PLM8-4-M3/SC	8 <sup>±0,15</sup>	6	M3	11,5	4,5	11	✓	5,95 €
PLM10-4-M3/SC	10 <sup>±0,15</sup>	6	M3	11,5	4,5	20	✓	8,27 €
PLM13-4-M3/SC	13 <sup>±0,15</sup>	6	M3	11,5	4,5	40	-	9,77 €
PLM16-4-M4/SC	16 <sup>±0,15</sup>	8	M4	11,5	4,5	60	✓	12,67 €
PLM20-6-M4/SC	20 <sup>±0,15</sup>	8	M4	13,0	6,0	90	-	20,38 €
PLM25-7-M4/SC	25 <sup>±0,15</sup>	8	M4	14,0	7,0	150	✓	31,03 €
PLM32-7-M5/SC	32 <sup>±0,20</sup>	10	M5	15,5	7,0	220	-	46,40 €

Dimensions in mm

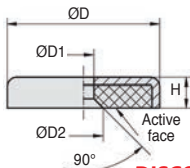
# Flat hard ferrite magnet

## With milled bore

## PLM

- **Shielded system**
- Max working temp : +200°C
- **Material, finish**

Galvanised steel body,  
Hard ferrite magnetic core



**INCREASED STOCK**

### DISCOUNTS

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

Part number	ØD	ØD1	ØD2	H	Attraction force (N)	Weight (g)	Stock*	Price each 1 to 5
PLM16-4/F	16 <sup>±0,15</sup>	3,3	7	4,5	14	4	✓	4,20 €
PLM20-6/F	20 <sup>±0,15</sup>	4,2	9	6,0	27	9	✓	4,42 €
PLM25-7/F	25 <sup>±0,15</sup>	5,5	11	7,0	36	17	✓	4,70 €
PLM32-7/F	32 <sup>±0,20</sup>	5,5	11	7,0	72	27	✓	5,11 €
PLM40-8/F	40 <sup>±0,20</sup>	5,5	11	8,0	90	52	✓	6,69 €

Dimensions in mm

## Our other products



NT92  
Spur gear coaxial gearbox, from 15 to 40 Nm - Inline



HRV  
V-rail guidance Simple Select® system, Rail with carriage



TFR  
Rigid manual tensioner, Fixed



AZY\_SS  
Stainless steel cylindrical elastomount, Stainless steel



SHNbr  
Hexagonal nut DIN934, Brass



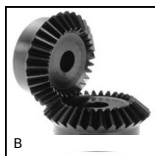
BIMSS  
Indexing plunger mini, miniature - Stainless steel



PGNT  
Thermoplastic T handle, With threaded insert



RPP  
Connecting plate for RPP type timing belts, RPP8



B  
Steel bevel gear, 1:1



PW\_PWG25  
Worm - precision range, Steel



R205  
Die spring ISO10243, Heavy



GMK17\_RG  
Joint for guiding profile, Rounded

## Complementary products



PLM-16A  
Magnetic stud with threaded hole, With threaded hole



PLM-SC  
Magnetic stud with central countersunk hole, With milled bore



PLMcr  
Magnetic stud with hook, With hook