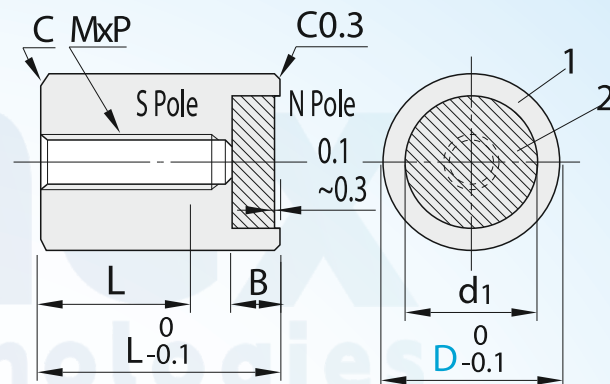


Magnets with Holders - Standard Type

Standard Type



For DMGNH, heat-resistant adhesive is applied.

Part Number	①		②		Heat Resistant Temperature	Polarity	
	M	Material	S	Surface Treatment		Front	Back
DMGN	SUM24L		Electroless Nickel Plating	Neodymium Magnet	80°C	N	S
DMGNH	SUS416	-		Heat-resistant Neodymium Magnets	150°C		

Part Number		L	MxP	Attraction Force N(kgf)	Surface Magnetic Flux Density Gauss [G]	d1	B	C	I
Type	D								
(Neodymium Magnet) DMGN (Heat-resistant Neodymium Magnets) DMGNH	6	10	3x0.5	2.9 {0.3}	3000~3200	4.0	2.0	0.3	6
	8			5.8 {0.6}	3500~3700	5.0			
	10	15	5x0.8	9.8 {1.0}	3400~3600	6.0	1.5	0.5	10
	13			15.6 {1.6}	3200~3400	7.0			
	16	20	6x1.0	36.2 {3.7}	3500~3700	9.5	2.0	1.0	12
	20	25	58.8 {6.0}	3100~3300	12.5				
	25	30	8x1.25	112.7 {11.5}	3500~3700	16.5	3.0	1.5	18
	28			196.1 {20.0}	3300~3500	18.5			

Attraction force and surface magnetic flux density are for reference only

Basic Specifications

- Shape : Round
- Round Shape Outer Dia. D (A) : 13
- Attraction Force (Specific) : 15.6
- Holder Surface Treatment : Electroless Nickel Plating
- Magnetic Pole (Front) : N

- Holder Material : SUM24L
- Attraction Force (Range) : 10.1 ~ 20.0
- Magnet Type (Material) : [Neodymium Magnet] Neodymium Iron Boron Magnet
- Magnet Surface Treatment : Nickel Plating

ORDERING GUIDE



DMGN13