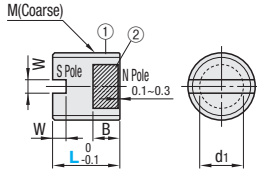


# Magnets with Holders

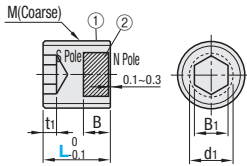
## Threaded

Part Number	①		②		Heat Resistant Temperature
	M Material	S Surface Treatment	M Material	S Surface Treatment	
HXB	SUM24L	Electroless Nickel Plating	Neodymium Magnet	Nickel Plating	80°C

### Slotted Type



### Hex Socket Head Type



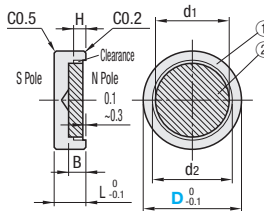
RoHS 10

Part Number	Type	L	d1	B	MxP (Coarse)	Attraction Force N {kgf}	Surface Magnetic Flux Density Gauss [G]	Slotted		Hex Socket		Unit Price
								W	B1	t1		
HXB	6	8	4		M6x1.0	3.9 {0.4}	1700~2200	1.5	-	-	-	
		15						-	3.0	3.0		
	8	8	5	5	M8x1.25	7.8 {0.8}	2900~3400	1.5	-	-	-	
		15						-	4.0	3.0		
	10	8	6		M10x1.5	16.7 {1.7}	2700~3200	2.0	-	-	-	
		15						-	5.0	3.0		
	12	12	7		M12x1.75	32.3 {3.3}	2500~3000	2.5	-	-	-	
		20						-	6.0	3.0		
	16	14	10	8	M16x2	60.8 {6.2}	2700~3200	-	-	-	-	
		20						-	8.0	3.0		
	20	16	13		M20x2.5	123.5 {12.6}	2900~3400	-	-	-	-	
		25						-	10.0	4.0		

Attraction force and surface magnetic flux density are for reference only.

## Super Thin Type

Part Number	①		②		Heat Resistant Temperature
	M Material	S Surface Treatment	M Material	S Surface Treatment	
HXD	SUS416	-	Neodymium Magnet	Nickel Plating	80°C



RoHS 10

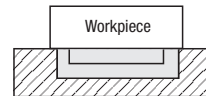
Part Number	Type	D	L	Attraction Force N {kgf}	Surface Magnetic Flux Density Gauss [G]	d1	d2	B	H	Unit Price
8	6.9 {0.7}									
10	19.6 {2.0}	2700~3000	7	8						
13	44.1 {4.5}	3000~3400	9.5	11	2.0	1.5				

Attraction force and surface magnetic flux density are for reference only.



Example

Best suited for use in limited spaces.  
(Fixing with adhesives recommended.)

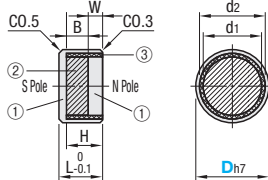


## Magnets with Holders - Tolerance h7 Type -

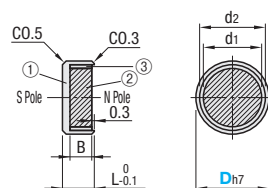
Part Number	①		②		Heat Resistant Temperature
	M Material	S Surface Treatment	M Material	S Surface Treatment	
HXG HXGS	SUM24L	Electroless Nickel Plating	Neodymium Magnet	Nickel Plating	80°C

Part Number	③	
	M Material	Heat Resistant Temperature
HXG HXGS	Brass (C3604BD)	80°C

### HXG



### HXGS



RoHS 10

Part Number	Type	D	Dh7	L	Attraction Force N {kgf}	Surface Magnetic Flux Density Gauss [G]	d1	d2	B	H	W	Unit Price
8	0	8.8 {0.9}	750~820	5	6							
10	0	-0.015	9.8 {1.0}	1000~1500	8	9						
13	0	44.1 {4.5}	1000~1500	10	11							
16	0	-0.018	68.6 {7.0}	1200~1800	12	13						
HXGS	6	0	-0.012	5	2.9 {0.3}	2500~3000	4	5	3	-	-	
	8	0	9.8 {1.0}		3000~3400							
	10	0	-0.015	15.6 {1.6}	3500~4000	8	9					
	13	0	58.8 {6.0}	3500~4000	10	11						
	16	0	-0.018	88.2 {9.0}	3600~4100	12	13					

Attraction force and surface magnetic flux density are for reference only.



Ordering Example

Part Number - L  
HXB10 - 8  
HXG10