

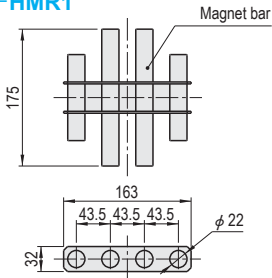
MAGNET FOR HOPPER

MAGNET FOR HOPPER (ROUND)

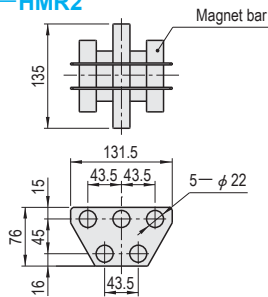
■ Magnet for Hopper (Round)



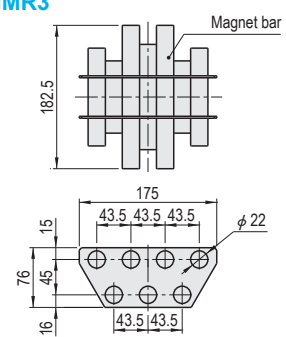
M-HMR1



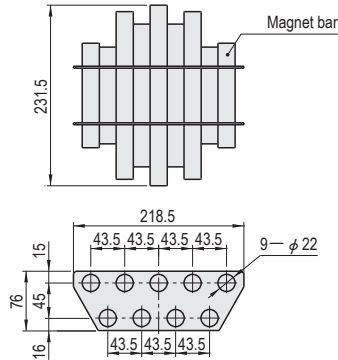
M-HMR2



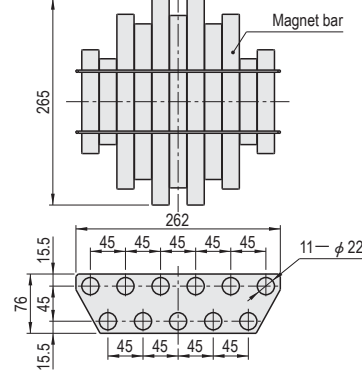
M-HMR3



M-HMR4



M-HMR5



■ Material Surface: SUS304
Magnet: Ferrite

Operating temperature: 200°C or less
Maximum magnetic flux density: 3,100 Gauss

Recommended hopper size (φ)	Number of magnets (pcs)	Number of steps	Part Number		Unit Price 1~3 pcs
			Type	No.	
175 or more	4	1	M-HMR	1	
140 or more	5	2		2	
200 or more	7			3	Quotation
230 or more	9			4	
270 or more	11			5	



Order

Part Number

M-HMR1



Days to Ship

Quotation

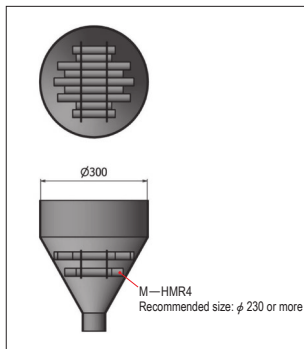


Price

Quotation



Example



■ Features

- By using the magnet for hopper to recover metallic foreign matter, it is possible to prevent foreign matter from entering the molded product and protects the screw cylinder.

■ How to Use

- By installing it inside the hopper and inserting resin pellets, it is possible to collect metallic foreign matter.
- When installing it inside the hopper, it is necessary to select a suitable magnet size which can be easily removed from the set position. For example, M-HMR4 can be used for a hopper with outer diameter of φ 300 mm.

■ Notes on Handling

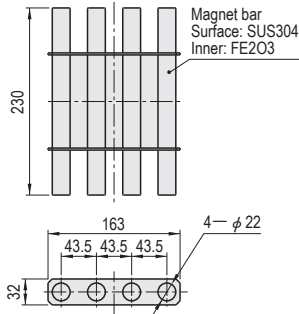
- Using it continuously without regular cleaning may caused the functionality to reduce.
- Avoid using it for liquids that contain salt.

MAGNET FOR HOPPER (SQUARE)

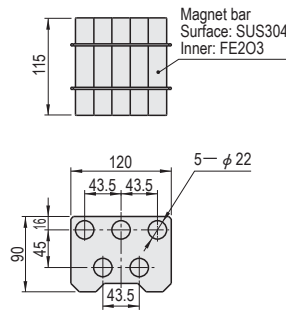
■ Magnet for Hopper (Square)



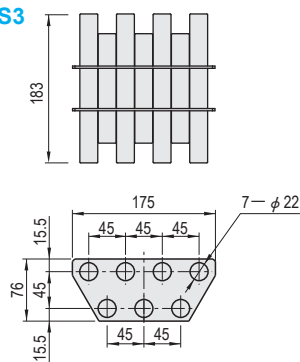
M—HMS1



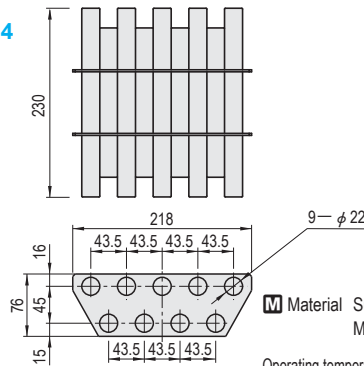
M—HMS2



M—HMS3



M—HMS4



Material Surface: SUS304
Magnet: Ferrite
Operating temperature: 200°C or less
Maximum magnetic flux density: 3,100 Gauss

Recommended hopper size (Square)	Number of magnets (pcs)	Number of steps	Part Number		Unit Price 1~3 pcs
			Type	No.	
240 or more	4	1	M—HMS	1	Quotation
125 or more	5	2		2	
190 or more	7			3	
235 or more	9			4	



Order

Part Number
M—HMS1



Days to Ship

Quotation

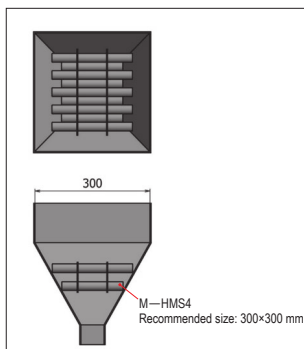


Price

Quotation



Example



■ Features

- By using the magnet for hopper to recover metallic foreign matter, it is possible to prevent foreign matter from entering the molded product and protects the screw cylinder.

■ How to Use

- By installing it inside the hopper and inserting resin pellets, it is possible to collect metallic foreign matter.
- When installing it inside the hopper, it is necessary to select a suitable magnet size which can be easily removed from the set position. For example, M—HMS4 can be used for a hopper with a size of 300x300 mm.

■ Notes on Handling

- Using it continuously without regular cleaning may caused the functionality to reduce.
- Avoid using it for liquids that contain salt.

MAGNET FOR HOPPER WITH BAFFLE

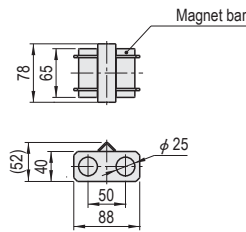
MAGNET FOR HOPPER WITH BAFFLE (ROUND)

■ Magnet for Hopper with Baffle (Round)

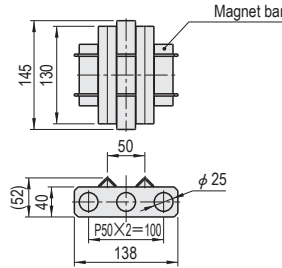


Part Number	Magnet material	Maximum magnetic flux density (Gauss)	Maximum operating temperature (°C)	Surface material
M-BHMR-F□	Ferrite	3,100	200	SUS304
M-BHMR-N□	Neodymium	9,200	150	

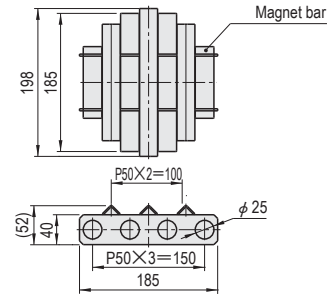
M-BHMR-F1
M-BHMR-N1



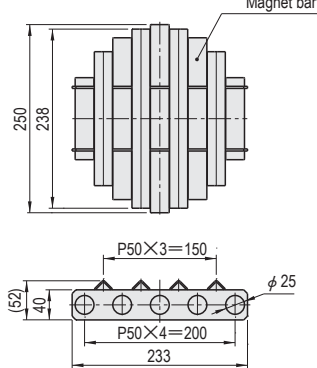
M-BHMR-F2
M-BHMR-N2



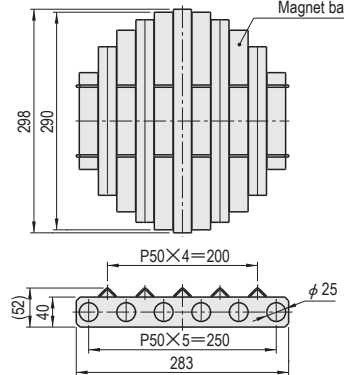
M-BHMR-F3
M-BHMR-N3



M-BHMR-F4
M-BHMR-N4



M-BHMR-F5
M-BHMR-N5



Recommended hopper size (φ)	Number of magnets (pcs)	Part Number		Unit Price (1 pc)	
		Type	No.	M-BHMR-F	M-BHMR-N
100 or more	2	M-BHMR-F (Ferrite)	1		
150 or more	3		2		
200 or more	4	M-BHMR-N (Neodymium)	3	Quotation	
250 or more	5		4		
300 or more	6		5		



Order

Part Number

M-BHMR-F1
M-BHMR-N1



Days to Ship

Quotation



Price

Quotation

■ Features

- By using the magnet for hopper to recover metallic foreign matter, it is possible to prevent foreign matter from entering the molded product and protects the screw cylinder.
- The baffle enables more reliable collection of metallic foreign matter.

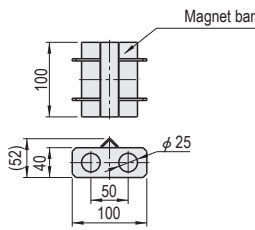
MAGNET FOR HOPPER WITH BAFFLE (SQUARE)

■ Magnet for Hopper with Baffle (Square)

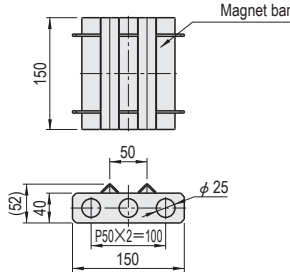


Part Number	Magnet material	Maximum magnetic flux density (Gauss)	Maximum operating temperature (°C)	Surface material
M-BHMS-F□	Ferrite	3,100	200	SUS304
M-BHMS-N□	Neodymium	9,200	150	

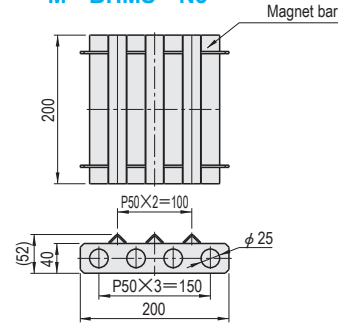
M-BHMS-F1
M-BHMS-N1



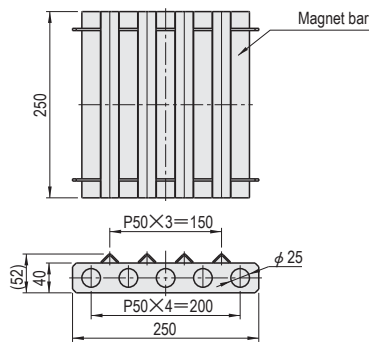
M-BHMS-F2
M-BHMS-N2



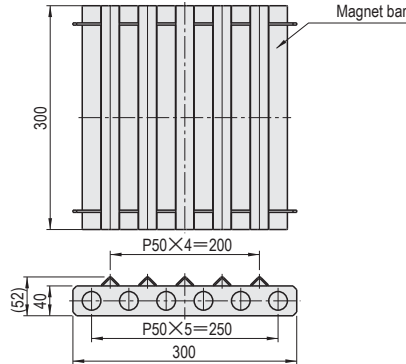
M-BHMS-F3
M-BHMS-N3



M-BHMS-F4
M-BHMS-N4



M-BHMS-F5
M-BHMS-N5



Recommended hopper size (square)	Number of magnets (pcs)	Part Number		Unit Price (1~3 pcs)	
		Type	No.	M-BHMS-F	M-BHMS-N
105 or more	2	M-BHMS-F (Ferrite)	1		
155 or more	3		2		
205 or more	4		3		
255 or more	5	M-BHMS-N (Neodymium)	4		
305 or more	6		5		



Order

Part Number

M-BHMS-F1
M-BHMS-N1



Days to Ship

Quotation



Price

Quotation

■ Features

- By using the magnet for hopper to recover metallic foreign matter, it is possible to prevent foreign matter from entering the molded product and protects the screw cylinder.
- The baffle enables more reliable collection of metallic foreign matter.