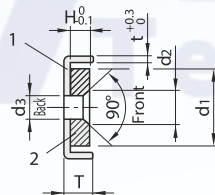


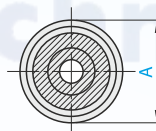
Magnets with Holders - Strong Type

❶ The Holders are used in a combination to protect the magnet

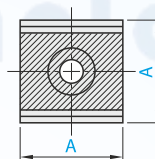
Type			1		2		Heat Resistant Temperature	Polarity	
Round	Square	Rectangle	M Material	S Surface Treatment	M Material	S Surface Treatment		Front	Back
DHXCC	DHXCC	DHXCR	SS400 Equivalent	Nickel Plating	Neodymium Magnet Heat-Resistant Neodymium Magnets	Nickel Plating	80°C	N	S
DHXCC-S	—	—					150°C	S	N
DHXCCCH	—	—						N	S



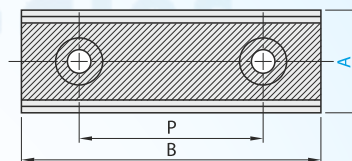
DHXCC
DHXCC-S
DHXCH
(Round Type)



DHXCS
(Square Type)



DHXCR
(Rectangle Type)



❷ Handle with care since these materials are very brittle.

Part Number										Accessory (Stainless Steel Flat Head Screw)		Attraction Force N(kgf)			Surface Magnetic Flux Density Gauss [G]
Type	A	T	d1	H	d2	d3	t	B	P	DHXCC DHXCC DSHXCCCH DHXCS	DHXCR	DHXCCCHCC DSHXCCCH	DHXCS	DHXCR	
(Round Type) DHXCC DHXCC-S DHXCCCH	8	4	6.4	3.2	5.5	3	0.6	15	8	M2.5-8x1 pc	M2.5-8x2 pcs.	3.9 {0.4}	7.8 {0.8}	17.6 {1.8}	1200~3900
	10	5	8	4	6.5	3.5	0.8	20	10	M3-10x1 pc	M3-10x2 pcs.	5.8 {0.6}	19.6 {2.0}	39.2 {4.0}	1500~4000
	12	6	9.6	4.8	6.5	3.5	1.0	25	12	M3-10x1 pc	M3-10x2 pcs.	15.7 {1.6}	29.4 {3.0}	68.6 {7.0}	3200~4000
(Square Type) DHXCS	15	6	12.6	4.8	9	4.8	1.0	30	15	M4-12x1 pc	M4-12x2 pcs.	24.5 {2.5}	49.0 {5.0}	98.1 {10.0}	3800~4000
(Rectangle Type) DHXCR	20	7	17.2	5.6	11	5.8	1.2	40	20	M5-15x1 pc.	M5-15x2 pcs.	58.8 {6.0}	127.5 {13.0}	230.5 {23.5}	3800~4000
	25	8	21.2	6.2	13	7.0	1.6	50	30	M6-16x1 pc.	M6-16x2 pcs.	152.0 {15.5}	181.4 {18.5}	294.2 {30.0}	3700~4000

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

❹ Due to the nature of the product, there may be some fragments, but this has no effect on the magnetism

❺ Basic Specifications

- **Magnet Type (Material)** : Neodymium Iron Boron Magnet
- **Magnet Surface Treatment** : Nickel Plating
- **Magnetic Pole (Front)** : N

ORDERING GUIDE



DHXCC10