

RoHS

Magnets

Disk-Shaped, with Handle, with Plastic Housing

SPECIFICATION

Types

- Type A: Without eyelet
- Type B: With eyelet

Magnet material

NdFeB **ND**

Neodymium, iron, boron

Temperature resistant up to 80 °C

Housing

Plastic

- White, RAL 9003 WS
- Gray, RAL 7040 GR
- Black, RAL 9004 SW
- Red, RAL 3031 RT

Countersunk screw Stainless steel

INFORMATION

Magnets GN 53.3 work in combination with the ergonomic plastic handle as a system for holding documents, templates, drawings etc. that are used in technical environments.

The neodymium magnet keeps the required contact diameter small while also supplying a high retaining force.

Type B with eyelet also offers the ability to protect the magnet from being lost with a retaining cable.

- More Information on Retaining Magnets (see page 2022)

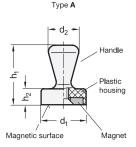


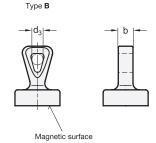
ACCESSORY

- Holding Disks GN 70 (see page 2051)
- Adhesive Disks GN 70.1 (see page 2051)
- Stainless Steel Retaining Cables GN 111.2 (see page 906)
- Spiral Retaining Cables GN 111.4 (see page 908)

ON REQUEST

- Other colors





View of magnetic surface



GN 53.3-A

Description	d1	d2	h1	h2	Nominal magnetic force in N	44
GN 53.3-ND-17-A-WS	17	12	22.5	6	35	8
GN 53.3-ND-17-A-GR	17	12	22.5	6	35	8
GN 53.3-ND-17-A-SW	17	12	22.5	6	35	8
GN 53.3-ND-17-A-RT	17	12	22.5	6	35	8

GN 53.3-B

Description	d1	b	d2	d3	h1	h2	Nominal magnetic force in N	44
GN 53.3-ND-17-B-WS	17	6	12	4	22.5	6	35	7
GN 53.3-ND-17-B-GR	17	6	12	4	22.5	6	35	7
GN 53.3-ND-17-B-SW	17	6	12	4	22.5	6	35	7
GN 53.3-ND-17-B-RT	17	6	12	4	22.5	6	35	7