



4 Type

- A Without rubber pad
- B With rubber pad

View of magnetic surfaces



3

d ₁	d ₂	h ₁		h ₂		Nominal magnetic force in N	
		Type A	Type B	Type A	Type B	Type A	Type B
12	9	16	17,5	4,5	6	55	16

Specification

1 2

- Magnet material
NdFeB **ND**
Neodymium, iron, boron
Temperature resistant up to 80 °C
- Housing
Steel **ST**
Nickel-plated
- Rubber pad (type B)
Elastomer (TPE)
Black
≈ 80 Shore A
- Plastic Characteristics → Page QVX
- RoHS

Accessory

- Holding Disks GN 70 → Page QVX
- Adhesive Disks GN 70.1 → Page QVX

Information

Magnets GN 53.4 work in combination with the ergonomic nickel-plated steel 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 also features a rubber pad to protect sensitive surfaces from damage and ensure low noise on contact.

see also...

- More Information on Retaining Magnets → Page QVX
- Magnets GN 53.3 (Disk-Shaped, with Handle) → Page QVX
- Magnets GN 53.1 (Disk-Shaped) → Page QVX
- Magnets GN 53.2 (Rectangular-Shape) → Page QVX
- Magnets GN 51.7 (with Ball Knob / with Key Ring) → Page QVX

How to order

1 2 3 4
GN 53.4-ND-ST-12-B

1	Magnet material
2	Material
3	d ₁
4	Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9

