



**Universal table**



Dimensions in: millimeters - inches

| d <sub>1</sub> | d <sub>2</sub> | h           | Nominal magnetic forces |
|----------------|----------------|-------------|-------------------------|
| 10<br>0.39     | 8<br>0.31      | 9<br>0.35   | 4 N<br>0.90 lbf         |
| 18<br>0.71     | 14<br>0.55     | 8<br>0.31   | 10 N<br>2.25 lbf        |
| 25<br>0.98     | 22<br>0.87     | 8.5<br>0.33 | 14 N<br>3.15 lbf        |
| 30<br>1.18     | 28.5<br>1.12   | 8.5<br>0.33 | 27 N<br>6.07 lbf        |
| 36<br>1.42     | 32.5<br>1.28   | 8.5<br>0.33 | 35 N<br>7.87 lbf        |
| 40<br>1.57     | 36<br>1.42     | 8<br>0.31   | 35 N<br>7.87 lbf        |

**Specification**



- Magnet material  
NdFeB **ND**  
Neodymium, iron, boron  
Temperature resistant up to 176 °F (80 °C)
- Housing  
Plastic
  - White, RAL 9003  **WS**
  - Gray, RAL 7040  **GR**
  - Black, RAL 9004  **SW**
  - Red, RAL 3031  **RT**
- RoHS compliant

**Information**

GN 53.1 retaining magnets, in combination with the flat, disk-shaped plastic housing, form a system that is used to hold documentation, stencils, drawings, etc. in a technical environment.

The neodymium magnet is characterized by a high magnetic force.

see also...

- More Information on Retaining Magnets → page QVX

**Accessory**

- Holding disks GN 70 → page XYZ
- Self-adhesive disks GN 70.1 → page XYZ

**On request**

- Other colors
- Magnet material hard ferrite
- With custom imprint

|  |   |                         |
|--|---|-------------------------|
| <p>How to order</p> <p><b>GN 53.1-ND-30-RT</b></p> | 1 | Magnet material         |
|  | 2 | Diameter d <sub>1</sub> |
|  | 3 | Color                   |