



2

d <sub>1</sub> Nominal dimension	Actual dimension	d <sub>2</sub>	d <sub>3</sub> max. Ø screw head	h	s	t	Nominal magnetic forces in N
13	13	4,5	7	10	4,5	5	7
19	19,1	4,8	8,7	12,7	5,7	6,5	19
25	25,4	4,5	8,5	20	5,6	8	29
32	31,8	7,1	10	25,4	7,9	12,7	66

## Specification

- Material of the magnet  
AlNiCo  
Aluminum, nickel, cobalt  
temperature resistant up to 280 °C
- Lacquering red  
temperature resistant up to 180 °C
- RoHS

1

AN

## Information

The button-type magnets GN 60 have a split magnetic surface. These are non-shielded magnetic systems made by casting method.

To ensure that the magnetic properties (magnetic forces) are not impaired, the fixing screws must be made of **non-magnetic** material.

For easier handling and/or to avoid demagnetisation, these magnets have an iron plate on their magnetic surface.

see also...

- More information to retaining magnets → Page 1380 ff.
- Holding discs GN 70 → Page 1414
- Magnetic discs GN 70.1 → Page 1415

How to order

GN60-AN-19

1 Material of the magnet

2 d<sub>1</sub>