



2

d ₁	d ₂	d ₃	h	Nominal adhesive forces in N
19	3,7	8,7 +0,8/-0,2	7,5	30
29	4,8	10,5 +1/0	8,5 ±0,5	50
38	4,8	10 +1/-0,5	10,5	130

Specification

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

1

AN

Information

Pot magnets GN 58 are a shielded magnetic system.

To ensure that the magnetic properties (adhesive 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 adhesive surface.

see also...

- [More information to retaining magnets](#) → Page 1094

How to order

GN 58-AN-29

1 Material of the magnet

2 d₁