



2

b_1	b_2	d	h_1	h_2	m	s	Nominal adhesive forces in N
22	25	7	17	9	-	8	30
30	20	5	20	11	-	15	45
39	25,4	4,7	25	14	-	19	90
45	30	4,7	30	17	-	23	120
57	44,5	8	35	23	31,5	27,8	180
70	57	8	41	25	38	35	320
79	82	9,5	54	36	43	38,5	470

Specification

- Material of the magnet
AlNiCo
Aluminium, nickel, cobalt
temperature resistant up to 350 °C
- Lacquering red
temperature resistant up to 180 °C
- RoHS compliant

1

AN

Information

The U-Magnets GN 62 have a split adhesive surface. These are nonshielded magnetic systems made by casting method.

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

GN62-AN-45

1 Material of the magnet

2 b_1

2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9

