



2

$b_1$	$b_2$	$d$	$h_1$	$h_2$	$m$	$s$	Nominal magnetic 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  
Aluminum, nickel, cobalt  
temperature resistant up to 350 °C
- Lacquering red  
temperature resistant up to 180 °C
- RoHS

1

**AN**

**Information**

The U-Magnets GN 62 have a split magnetic surface. These are nonshielded 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.

How to order

**GN62-AN-45**

1	Material of the magnet
2	$b_1$

