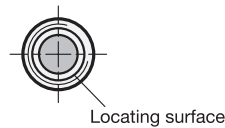


View of magnetic surface



3.1

3.2

3.3

3.4

1

2

d*	Length l –1 Nominal length					A/F	Nominal magnetic forces in N
M 6	12	16	20	25	30	3	2,5
M 8	16	20	25	30	40	4	7
M 10	20	25	30	40	50	5	11
M 12	25	30	40	50	60	6	17
M 16	30	40	50	60	80	8	35

3.5

3.6

\* Thread: nut mobility

**Specification**

- Steel
  - Tensile strength class 5.8
  - zinc plated, blue passivated
- Material of the magnet  
NdFeB **ND**  
Neodymium, iron, boron  
temperature resistant up to 80 °C
- *Strength values of screws → Page 1481*
- RoHS

3

**Information**

Grub screws GN 913.6 with retaining magnets are a shielded magnetic system.

Suitable e.g. as workpiece stop, with the magnet holding the workpiece in place.

see also...

- *More information to retaining magnets → Page 1380 ff.*

3.7

3.8

3.9

How to order

**GN913.6-M6-25-ND**

1	d
2	Length l
3	Material of the magnet

