

## MATERIAL

Zinc-plated steel, class 5.8 (tensile strength 500 N/mm<sup>2</sup>), hexagon socket head.

## MAGNET

(NdFeB) Neodymium- iron-boron.

See Guidelines for the choosing (on page 1052).

## MAX. WORKING TEMPERATURE

80°C.

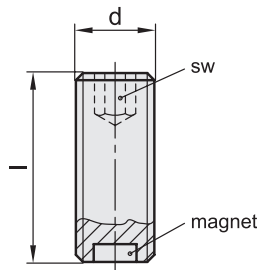
## FEATURES AND APPLICATIONS

GN 913.6 grub screws are shielded magnetic systems.

They are generally used for maintaining the metal parts to be machined in position.

## SPECIAL EXECUTIONS ON REQUEST

Different threadings and lengths.



Code	Description	d	l	sw	Nominal adhesive forces* [N]	⚖️
GN.13510	GN 913.6-M6-12-ND	M6	12	3	2.5	2
GN.13511	GN 913.6-M6-16-ND	M6	16	3	2.5	2
GN.13513	GN 913.6-M6-20-ND	M6	20	3	2.5	3
GN.13514	GN 913.6-M6-25-ND	M6	25	3	2.5	4
GN.13515	GN 913.6-M6-30-ND	M6	30	3	2.5	5
GN.13517	GN 913.6-M8-16-ND	M8	16	4	7	4
GN.13518	GN 913.6-M8-20-ND	M8	20	4	7	5
GN.13519	GN 913.6-M8-25-ND	M8	25	4	7	7
GN.13520	GN 913.6-M8-30-ND	M8	30	4	7	8
GN.13521	GN 913.6-M8-40-ND	M8	40	4	7	11
GN.13523	GN 913.6-M10-20-ND	M10	20	5	11	8
GN.13525	GN 913.6-M10-25-ND	M10	25	5	11	10
GN.13527	GN 913.6-M10-30-ND	M10	30	5	11	13
GN.13528	GN 913.6-M10-40-ND	M10	40	5	11	18
GN.13529	GN 913.6-M10-50-ND	M10	50	5	11	23
GN.13530	GN 913.6-M12-25-ND	M12	25	6	17	14
GN.13531	GN 913.6-M12-30-ND	M12	30	6	17	18
GN.13532	GN 913.6-M12-40-ND	M12	40	6	17	25
GN.13533	GN 913.6-M12-50-ND	M12	50	6	17	32
GN.13534	GN 913.6-M12-60-ND	M12	60	6	17	39
GN.13535	GN 913.6-M16-30-ND	M16	30	8	35	32
GN.13540	GN 913.6-M16-40-ND	M16	40	8	35	46
GN.13537	GN 913.6-M16-50-ND	M16	50	8	35	58
GN.13538	GN 913.6-M16-60-ND	M16	60	8	35	71
GN.13539	GN 913.6-M16-80-ND	M16	80	8	35	97

\* The values of the nominal adhesive forces are approximate and refer to magnetic properties of laboratory samples.

