

Spanmagneten

schijfmagneet, met binnendraad

SPECIFICATIE

Behuizing

Staal, verzinkt

Materialen van de magneet:

Hard ferriet **HF**

temperatuurbestendig tot 200 °C

SmCo **SC**

Samarium, kobalt

temperatuurbestendig tot 200 °C

NdFeB **ND**

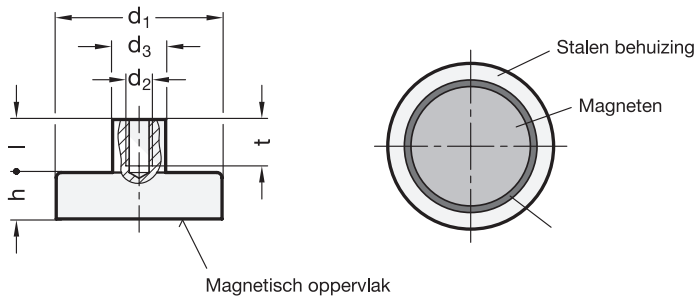
Neodymium, ijzer, boor

temperatuurbestendig tot 80 °C


INFORMATIE

Spanmagneten GN 50.2 worden gecombineerd met de stalen behuizing en kunststof ring in een systeem dat de magneet afschermt en versterkt, voor optimale overdracht van de magnetische flux op het magnetisch oppervlak.

- Meer informatie over spanmagneten (zie pagina 2022)



GN 50.2

Beschrijving	d1	h	d2	d3	l	t	Nominale magnetische krachten in N	
GN 50.2-HF-10-4.5-M3	10 ±0.1	4.5 +0.2/-0.1	M3	6 ±0.1	7	5	4	3
GN 50.2-HF-13-4.5-M3	13 ±0.1	4.5 +0.2/-0.1	M3	6 ±0.1	7	5	10	4
GN 50.2-HF-16-4.5-M3	16 ±0.1	4.5 +0.2/-0.1	M3	6 ±0.1	7	5	18	6
GN 50.2-HF-20-6-M3	20 ±0.1	6 +0.2/-0.1	M3	6 ±0.1	7	5	30	11
GN 50.2-HF-25-7-M4	25 ±0.1	7 +0.3/-0.2	M4	8 ±0.2	8	7	40	20
GN 50.2-HF-32-7-M4	32 ±0.1	7 +0.3/-0.2	M4	8 ±0.2	8	7	80	31
GN 50.2-HF-36-7.7-M4	36 +0.2/-0.1	7.7 +0.3/-0.2	M4	8 ±0.2	8.3	7	100	42
GN 50.2-HF-40-8-M4	40 +0.2/-0.1	8 +0.3/-0.2	M4	8 ±0.2	8.5	7	125	57
GN 50.2-HF-40-8-M5	40 +0.2/-0.1	8 +0.3/-0.2	M5	10 ±0.2	10	8	125	61
GN 50.2-HF-47-9-M4	47 +0.2/-0.1	9 +0.4/-0.2	M4	8 ±0.2	8	7	280	86
GN 50.2-HF-47-9-M6	47 +0.2/-0.1	9 +0.4/-0.2	M6	12 ±0.2	11.5	10	180	91
GN 50.2-HF-50-10-M4	50 +0.2/-0.1	10 +0.4/-0.2	M4	8 ±0.2	8.5	7	220	105
GN 50.2-HF-50-10-M6	50 +0.2/-0.1	10 +0.4/-0.2	M6	12 ±0.2	12	10	220	110
GN 50.2-HF-57-10.5-M4	57 +0.2/-0.1	10.5 +0.5/-0.2	M4	8 ±0.2	8	7	280	147
GN 50.2-HF-57-10.5-M6	57 +0.2/-0.1	10.5 +0.5/-0.2	M6	12 ±0.2	12	10	280	153
GN 50.2-HF-63-14-M4	63 +0.3/-0.1	14 +0.5/-0.2	M4	8 ±0.2	8	7	350	228
GN 50.2-HF-63-14-M8	63 +0.3/-0.1	14 +0.5/-0.2	M8	15 ±0.2	16	14	350	240
GN 50.2-HF-80-10-M6	80 +0.3/0.1	10 +0.5/-0.2	M6	12 ±0.2	11.5	10	500	272
GN 50.2-HF-80-18-M6	80 +0.3/0.1	18 +0.5/-0.2	M6	12 ±0.2	10.5	10	600	477
GN 50.2-HF-80-18-M10	80 +0.3/0.1	18 +0.5/-0.2	M10	20 ±0.2	16	15	600	510
GN 50.2-HF-100-22-M12	100 +0.5/-0.1	22 +0.5/-0.2	M12	22 ±0.2	21	18	900	948
GN 50.2-HF-125-26-M14	125 +0.5/-0.1	26 +0.5/-0.2	M14	25 ±0.2	24	20	1300	1732
GN 50.2-SC-6-4.5-M3	6 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	5	2
GN 50.2-SC-8-4.5-M3	8 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	11	3
GN 50.2-SC-10-4.5-M3	10 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	20	4
GN 50.2-SC-13-4.5-M3	13 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	40	6
GN 50.2-SC-16-4.5-M4	16 ±0.1	4.5 ±0.1	M4	6 ±0.1	7	6	60	8
GN 50.2-SC-20-6-M4	20 ±0.1	6 ±0.1	M4	8 ±0.2	7	7	90	16
GN 50.2-SC-25-7-M4	25 ±0.1	7 ±0.2	M4	8 ±0.2	7	7	150	28
GN 50.2-SC-32-7-M5	32 ±0.1	7 ±0.2	M5	10 ±0.2	8.5	8	220	47
GN 50.2-ND-6-4.5-M3	6 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	5	2
GN 50.2-ND-8-4.5-M3	8 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	13	3
GN 50.2-ND-10-4.5-M3	10 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	25	4
GN 50.2-ND-13-4.5-M3	13 ±0.1	4.5 ±0.1	M3	6 ±0.1	7	6	60	5
GN 50.2-ND-16-4.5-M4	16 ±0.1	4.5 ±0.1	M4	6 ±0.1	7	6	95	7
GN 50.2-ND-20-6-M4	20 ±0.1	6 ±0.1	M4	8 ±0.2	7	7	140	16
GN 50.2-ND-25-7-M4	25 ±0.1	7 ±0.2	M4	8 ±0.2	7	7	200	25
GN 50.2-ND-32-7-M5	32 ±0.1	7 ±0.2	M5	10 ±0.2	8.5	8	350	45
GN 50.2-ND-40-8-M6	40 +0.2/-0.1	8 ±0.2	M6	10 ±0.2	10	8	670	80
GN 50.2-ND-47-9.2-M6	47 +0.2/-0.1	9.2 ±0.2	M6	12 ±0.2	11.3	10	790	113
GN 50.2-ND-50-10-M8	50 +0.2/-0.1	10 ±0.2	M8	15 ±0.2	12	10	1000	158

