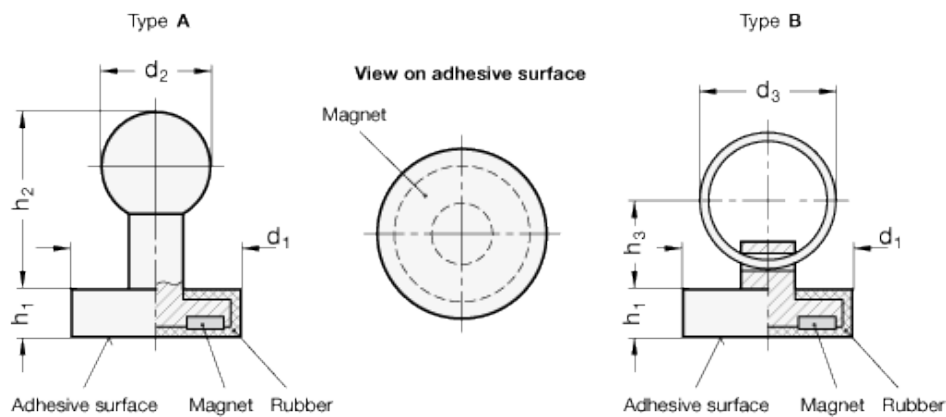


GN 51.7

Retaining magnets



technical informations

Specification

with rubber jacket.

Steel part, nickel-plated.

Rubber jacket, Elastomer (TPE), 80 shore A \approx , black.

Standard versions available

- Type A: with knob.
- Type B: with key ring.

Material of the magnet

Neodymium, iron, boron NdFeB ND, temperature resistant up to 80°C

Ball knob

Plastic, polyamide based (PA) technopolymer, black, matt.

Key ring

Nickel-plated steel.

Features and applications

Retaining magnets GN 51.7 are a shielded magnetic system with rubber jacket.

The rubber jacket protects sensitive surfaces from being damaged by the magnet and also delivers a higher friction coefficient, resulting in high lateral adhesion forces.

Standard Elements	Main dimensions						Nominal adhesive forces in N	Weight
Description	d ₁	d ₂	d ₃	h ₁	h ₂	h ₃		g
GN 51.7-ND-22-A	22	16	-	6	26	-	35	17
GN 51.7-ND-31-A	31	16	-	6	26	-	75	28
GN 51.7-ND-43-A	43	16	-	5.5	26	-	85	35
GN 51.7-ND-22-B	22	-	20	6	-	13	35	14
GN 51.7-ND-31-B	31	-	25	6	-	14.5	75	25
GN 51.7-ND-43-B	43	-	30	5.5	-	17	85	34



STANDARD MACHINE ELEMENTS WORLDWIDE

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Industrial Hall Effect/Magnetic Sensors](#) category:

Click to view products by [Elesa & Ganter](#) manufacturer:

Other Similar products are found below :

[GT-13013](#) [GT-13040](#) [GT-14114](#) [GT-14123](#) [DRR-129\(62-68\)](#) [ATS682LSHTN-T](#) [SR4P2-C7](#) [GT-12076](#) [GT-13012](#) [GT-14049](#) [GT-14067](#) [GT-14132](#) [GT-18030](#) [103FW12-R3](#) [A1155LLHLT-T](#) [A1106EUA-T](#) [SMSA2P30CG](#) [P2D-000](#) [GN 55.2-SC-15-3](#) [GN 55.2-SC-5-3](#) [103FW41-R1](#) [KJR-D100AN-DNA-VE](#) [KJR-D100AN-DNIA-V2](#) [SR-10018](#) [ECC464558EU](#) [SC9641TS](#) [CS200BK](#) [QMC6308](#) [VSM025A/8mA](#) [M10-JB5020D](#) [M12-JB8002C](#) [M12-JB8002D](#) [M12-JK5002B](#) [M8-MJK](#) [M12-MJK](#) [MM18-70APS-ZCK](#) [103FW5-4](#) [ATS128LSETN-T](#) [TLE4906LHALA1](#) [TLE49452LHALA1](#) [MMA8452Q](#) [BU52013HFV-TR](#) [MRMS591A](#) [103SR14A-1](#) [MZT7-03VPS-KR0](#) [MZT7-03VPS-KW0](#) [MZT8-03VPS-KW0](#) [MZT8-28VPS-KP0](#) [MM12-60APO-ZUK](#) [A1326LLHLX-T](#)