Accessoires

Magnet in Bolt M10x1x20 N	
Magnetholder Stainless steel bolt + Magnet N-mark M10x 1 x 20 mm	

Magnet in Bolt M10x1x20 N	**General specifications** 12170, v20181206
Type	magnet in bolt
Bolt	
Bolt material	stainless steel AISI 316
Bolt size	M10 x 1 x 20 mm
Magnet position	centered to axis-middle
Protection	IP67, potted to protect the magnet-surface
North pole indication	bar on side of the bolt
Bolt function	This bolt is only meant for placing the magnet in the right position and on the right distance This bolt is not meant to mount anything.
Max torque	<20Nm
Mounting instruction	Use thread of bolt to adjust the magnet distance and use a for the application proper Loctite fluid to fix the bolt
Magnet	
Size magnet inside	11.2x5.5x8 mm
Material magnet	Neodymium-Ferrum-Bohrium
Quality	NdFEb N35 Ni-Cu-Ni coated
Specification magnet	
Remanence	1.16-1.21 Tesla / 11.600 – 12.100 Gauss
Coercivity bHc	10.5 KOe /836 KA/M
Coercivity iHc	12 KOe / 955 KA/M
Max. energy (BH) Max	33 -36 MGOe / 263-287 KJ/M^3
Max temperature	80° C
Order code DIS	12170

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