Pin for magnetic bush

BDM Fast and light magnetic locking

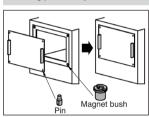
- Pin for magnetic bush

- Fastening element used to hold panels or thin plates.
- The pin is held in the bush housing by a magnet.
- Materials: Natural finish steel

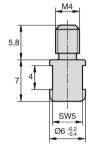
- The pin is attracted to the magnetic bush BDM6-7/DLL
- Mounting option with nut (not included) or by screwing directly into the workpiece.

Accessory

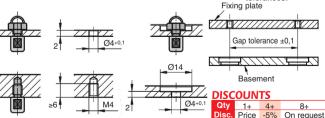
Mounting pin BDM6-7/DLL



Typical application: Quick assembly or removal of valves



Recommended mounting tolerances:



Part N°	(kN)	1 to 3
BDM6-7	0.9	3,14
*Depending on	availability Dimanaiana in mm	

epending on availability - Dimensions in mm



4€

Pin for magnetic bush

2.5

Fast and light magnetic locking **BDMDLL**



- The pin BDM6-7is held in the bush housing

by a magnet which holds it with the specified clamping force.

- Materials:

Body in stainless steel natural finish Neodymium magnetAimant

- Working temperature range: max 80°C

Assembly

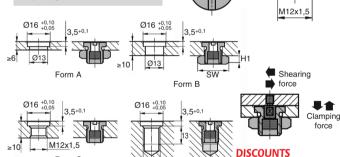
- Form A: min. plate thickness 6 mm.
- Form B: max. plate thickness 10 mm.
- Form C: plate thickness > 10 mm.
- Form D. blind hole

- Repeatability +/-0.25m

Accessorv

Pin for magnetic bush BDM6-7

Form C



Part N°	Clamping force (N)	Shearing force (kN)	H1	sw	Price per unit 1 to 3
BDM6-7/DLL	7	0.8	-	-	12,60 €
DLL-M12-EC/SS	Nut for BDM6-7/DLL		6	19	0,57 €
DLL-M16-TOOL	Assembly tools for B	DM6-7/DLL			20.81 €

Form D



4+

Price -5% On request

Ø16_{h9}

Ø6 +0,10

Magnet Circlip



8+

Disc

^{*}Depending on availability - Dimensions in mm

Our other products



High rigidity linear slide, Rail - from 9320 N to 71300 N



Quarter turn latch for the food industry, Stainless steel



Single stainless steel universal joint, Low duty



Decorative hinge, Stainless steel



3-spoked handwheel without handle, Polyamide



Accessories, Turntable



Roller block for aluminium profile, With guide rail



HEAVY DUTY spur gear, Steel 35NCD6



Female rod ends, Stainless steel / PTFE



Bellows coupling Gerwah®, from 0.5 to



Machined plastic bevel gear , 1:1



Stroke rotary bushing, Steel

Complementary products



Pin for magnetic bush, Fast and light magnetic locking