

Locking pin for bushes

BFD

Fast and light spring locking

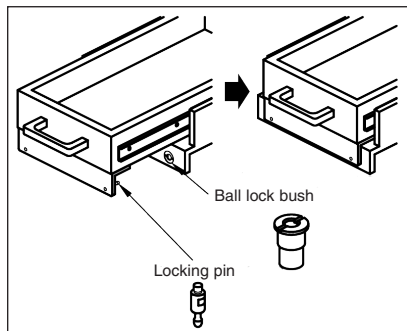
- **Holding and centering pin**
- Locking element
- Materials:
 - Natural finish steel
- Temperature range: +180°C

Info

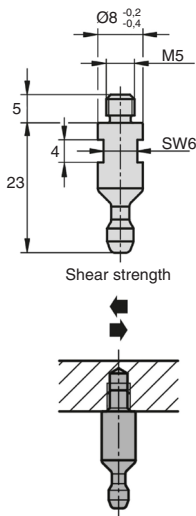
- Repeatability +/-0.25mm

Accessory

- Mounting pin BFD8-DLL



Example of use :
Attachment of a sliding unit



DISCOUNTS

Qty	1+	4+	8+
Disc. Price		-5%	On request

Part N°	Shear strength (kN)	Price per unit 1 to 3
BFD8-23	1.8	4,70 €

Dimensions in mm

HPC

WEB
04/2021

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Ball lock bushes

Fast and light spring locking

BFDLL

- Locking element to be associated with the BFD locking pin.
- The 3 balls inside the bush hold the locking pin with the specified retaining force.
- Materials:
 - Housing and locking element nickel-plated steel
 - Ball: hardened stainless steel
 - Spring: stainless steel
- Working temperature: up to 180 °C

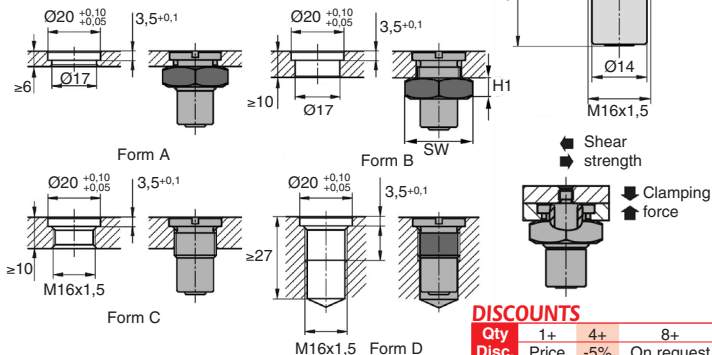


Assembly

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

Accessories

- Locking pin for bushes BFD8-23



DISCOUNTS

Qty	1+	4+	8+
Disc. Price		-5%	On request

Part N°	Clamping force (N)	Shearing force (kN)	H1 SW		Price per unit 1 to 3
BFD8-7/DLL	7	1.8	-	-	30,00 €
BFD8-15/DLL	15	1.8	-	-	30,00 €
DLL-M16-EC	Nut for BFD8		8	24	0,69 €
DLL-M16-TOOL	Assembly tool				20,81 €

Dimensions in mm

Our other products



PRF_BR
Clamp for aluminium profile, Clamp for profile



CMAss
Eye bolt stainless steel, Stainless steel



PTKss
Foot for the food industry, Stainless steel - 3-A standard



GB5z
Cylindrical ballscrew nut, Cylindrical leadscrew nut



MO
Worm and wheel set, Machined plastic (delrin)



SUPss
Self-centering clamping hub stainless steel, Without locknut



gt64r
Rotating bent lever with spring, Increased fitting tolerances



V3RA_PTR
3-spoked handwheel with foldable handle, Polyamide



GARBAB
Lock pin for clamping, Ball lock pin



CHA_GC_14SS
Stainless steel garnet hinge, To screw



ZGO
Plastic spur gear, Machined plastic



DCA
Suction cup, 1.5 bellows, nitrile

Complementary products



BFD
Locking pin for bush, +180°C