

Locking pin for bushes

BFD

Fast and light spring locking

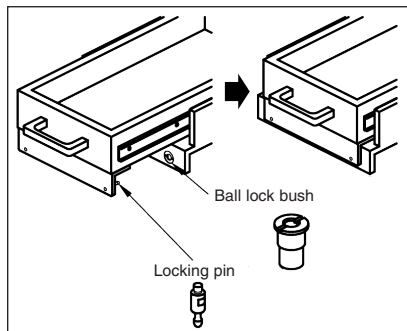
- **Holding and centering pin**
- Locking element
- Materials:
 - Natural finish steel
- Temperature range: +180°C

Info

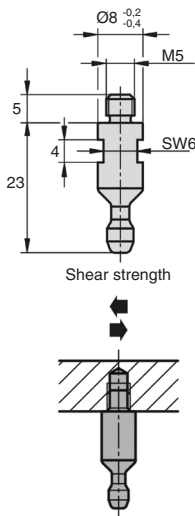
- Repeatability +/-0.25mm

Accessory

- Mounting pin BFD8-DLL



Example of use :
Attachment of a sliding unit



DISCOUNTS

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

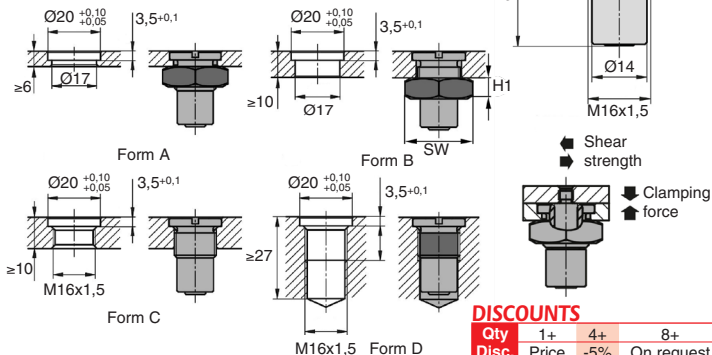


Assembly

- 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



ATZYSS
Stainless steel diablo shaped elasto mount, Stainless steel



TIF
Threaded rod - DIN975, Stainless steel A2



RPCtcss
Swivel castor with central hole, Stainless steel - Polyamide - with ...



F7-I
Multifunction display, With internal sensor



SSG0
Stainless steel spur gear, Stainless steel 304L



UGPL
Actuator guide kit, Long bearing



ERF
Quick fitting threaded cable terminal, Cable terminal with threaded ...



GPLso
Brush, silk



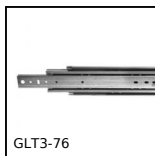
SH2
Parallel axis helical gear, Machined plastic



NTM
Nylon tipped set screw, Nylon-point



PAT85
Pressed stainless steel articulating foot



GLT3-76
Telescopic drawer,

Complementary products



BFDdII
Locking pin for bushes, Nickel-plated steel