

Locking pin for bushes

BFD

Fast and light spring locking

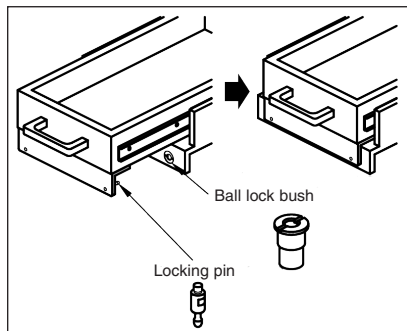
- **Holding and centering pin**
- Locking element
- Materials:
 - Natural finish steel
- Temperature range: +180°C

Info

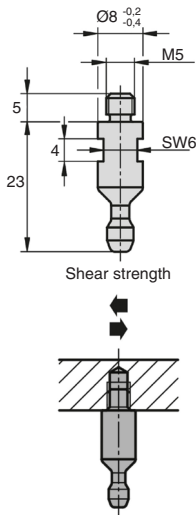
- Repeatability +/-0.25mm

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

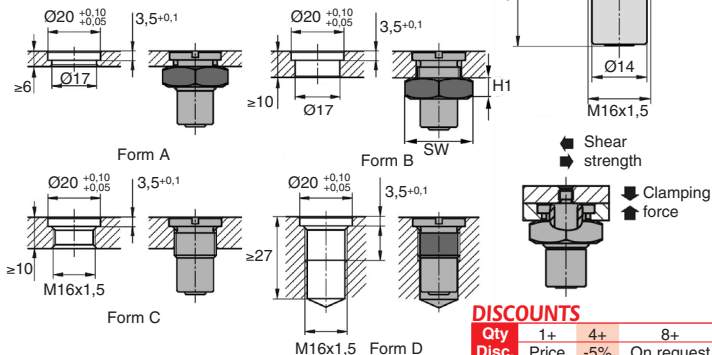


Assembly

- 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 €

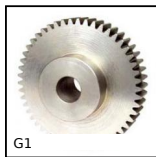
Dimensions in mm

Our other products



BPHF

Ball transfer unit push fit, Heavy



G1

Steel spur gear, Steel 20NCD2



LVT

Miniature motorised actuator 2A, 2 ampers



MSP23

Masterplate® glueable insert Ø23, Cylindrical Ø23 with tapped ins...



HTD5M_09

HTD Heavy duty timing pulley, HTD5 Steel



RDCss

Rigging screw with 2 jaws stainless steel, Stainless steel



GG2

Ground spur gear, Heat treated steel



CLG1

Moulded plastic spur gear, Moulded plastic (nylon)



CHAE4060PA

Decorative asymmetric screwed hinge, Polyamide



DOMI50

Domino 50 adjustable slide, Slide DOMILINE 50 with counter and handw...



RT25ss

Self-centering flanged locking assembly, Medium/high torque



PSG05HC

Skive hobbled spur gears - precision range, Case hardened steel 20NCD2

Complementary products



BFDdII

Locking pin for bushes, Nickel-plated steel