

Spring plunger with slotted head



BPM

With ball tip

- **Positioning and locating screw**

- **Materials:**

Steel version:

- Body steel 5.8 black oxidised
- Ball hardened steel
- Spring steel

Stainless steel version:

- Body stainless steel 303
- Ball bright hardened stainless steel 420
- Spring stainless steel

Applications

- Shaft positioning
- Locating handles and grips

See also...

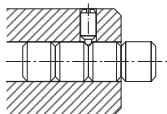
- BSM, BPM_{Lok}/c/z, BSM_{Lok} and BLM spring plungers (tome 1 p.38 à 45)



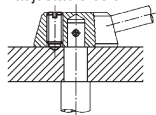
Steel version



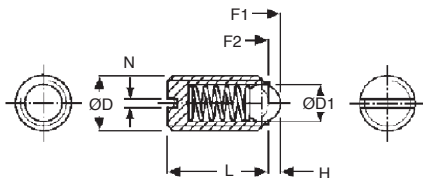
Stainless steel version



Typical application:
adjustable column



Typical application:
positioning pin



DISCOUNTS

Qty	1+	6+	20+	50+	100+	250+	400+
Disc.	List	-5%	-10%	-15%	-20%	-40%	On request

Part number		ØD	ØD1	L	H	N	Pressure (N)		Approx weight (g)	Stock*		Price each 1 to 5	
Steel	Inox						initial	final		Steel	Stainless steel	Steel	Stainless steel
BPM3	BPM3SS	M3	1,5	7	0,5	0,4	1,5	3	0,2	✓	✓	2,22 €	6,25 €
BPM4	BPM4SS	M4	2,5	9	0,8	0,6	4	10	0,6	✓	✓	1,60 €	5,18 €
BPM5	BPM5SS	M5	3,0	12	0,9	0,8	6	11	0,9	✓	✓	1,60 €	5,21 €
BPM6	BPM6SS	M6	3,5	14	1,0	1,0	9	13	1,5	✓	✓	1,60 €	5,22 €
BPM8	BPM8SS	M8	5,0	16	1,5	1,2	15	30	3,5	✓	✓	2,22 €	6,90 €
BPM10	BPM10SS	M10	6,0	19	2,0	1,6	20	35	7,0	✓	✓	2,33 €	7,73 €
BPM12	BPM12SS	M12	8,0	22	2,5	2,0	30	55	10,0	✓	✓	3,65 €	9,55 €
BPM16	BPM16SS	M16	10,0	24	3,5	2,5	65	125	24,0	✓	✓	4,85 €	11,41 €
BPM20	BPM20SS	M20	12,0	30	4,5	2,5	80	160	44,3	✓	-	7,40 €	14,88 €

*Depending on availability - Dimensions in mm

Our other products



ACLCHARJ

Hinge for aluminium profile, Adjusts in 2 directions



BUH77

Motor-gearbox 12V and 24V DC, from 0.1 to 2 Nm



CHAFR-MINI

Miniature friction hinge, Friction



ES

Simple support base (bipod), Plastic



T10_21_AL

T type timing pulley, Economy range - T10 aluminium



CHCSS

Socket headed screw, Stainless steel - A2



PR821

Idle sprocket for slat top chain, Ranges 821 and 805



PTAF80-PAMF80

Articulated fixable foot with pressed base Ø80, Ø 80



CHAC4040SS

Square hinge with riveted pin, drilled,



MDB_MTB

Moulded plastic bevel gear (nylon), 3:1



GP

Spring loaded toggle latch, Standard



ZDB

Machined plastic bevel gear , 2:1

Complementary products



BPM_LOK

Long-Lok slotted spring plunger with ball tip, LONG-LOK - Stainless ...



BPM

Slotted spring plunger with ball tip, Steel



BPM_LOK

Long-Lok slotted spring plunger with ball tip, LONG-LOK - Steel



BLM

Spring loaded plunger with ball tip, Stainless steel body