

# 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...

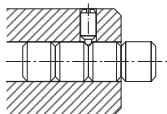
- BSM, BPM<sub>Lok</sub>/c/z, BSM<sub>Lok</sub> and BLM spring plungers (tome 1 p.38 à 45)



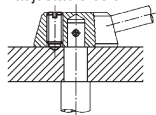
Steel version



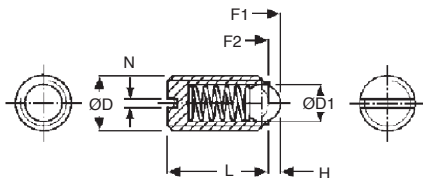
Stainless steel version



**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						F1 initial	F2 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

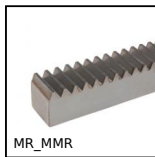
## Our other products



CHB  
Feet, For CHB gearbox



UGH16  
H Type Guide units,  
For Ø12 and Ø16  
actuators



MR\_MMR  
Metric section rack,  
Steel



CHA60  
Rectangular hinge,  
drilled or countersunk,  
Rectangular, drilled or  
C...



SVR30  
Screwjack with  
travelling nut, with  
moving nut



MEF  
Cylindrical sintered  
ferrous bush, Self-  
lubricating FP20  
ferrous all...



P45  
Worm and wheel gear  
reducer, up to 40 Nm



PPCcs  
Pad eye on mounting  
plate squarred,  
Stainless steel



DIV  
Locking bolt, With grip  
- Steel



SSE  
Stainless steel  
spherical bearing,



NSR  
Adjustable clamp,  
Adjustable



FB\_ECO  
Eco. range steel bevel  
gear, 4:1

## Complementary products



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



BPM  
Slotted spring plunger  
with ball tip, Stainless  
steel 303



BPM-Z  
Plastic slotted spring  
plunger with ball tip,  
Plastic body +  
plastic...