

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...

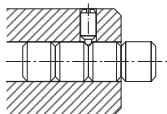
- BSM, BPM_{Lok}/c/z, BSM_{Lok} and BLM spring plungers (tome 1 p.38 à 45)



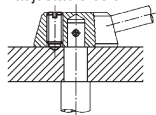
Steel version



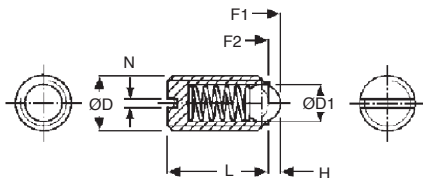
Stainless steel version



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						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



BOX-TOR-H

Box set of Nitrile O-rings in nitrile, 3.00 x 2.00mm to 45.20 x 4.00



ESCON

Speed controller 5A accessories, Kit of 4 cables for DC motor



BOX-TOR-ORFS

Box set of Nitrile O-rings NBR90Sh A, 7.65 x 1.78mm to 37.82 x 1.78



PTA50

Articulated levelling foot, pressed base Ø50, Ø 50



DIV

Locking bolt, With grip - Steel



M0

Worm and wheel set, Bronze



RVM14

Manual worm and wheel gearbox, Worm/wheel



CTZYSS

Stainless steel diablo shaped elasto mount, Stainless steel



HLA28

Right angle spiro bevel gearbox, Up to 182Nm



gt64r

Rotating bent lever with spring, Increased fitting tolerances



MEB

Moulded plastic bevel gear (nylon), 1:1



CHM63-MOT

Asynchronous AC motorgearboxes 0.37 to 1.5kW, 0.37 to 1.5kW

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