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*



Steel version



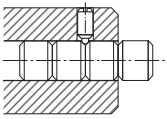
Stainless steel version

Applications

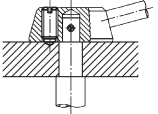
- *Shaft positioning*
- *Locating handles and grips*

See also...

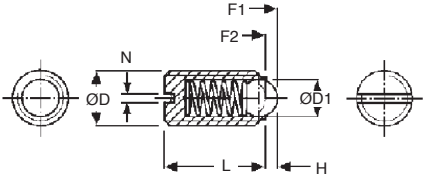
- ***BSM, BPMLOK/C/Z, BSMLOK*** *and* ***BLM*** *spring plungers* **(tome 1 p.38 à 45)**



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 Steel	Part number Inox	ØD	ØD1	L	H	N	Pressure (N) F1 initial	Pressure (N) F2 final	Approx weight (g)	Stock* Steel	Stock* Stainless steel	Price each 1 to 5 Steel	Price each 1 to 5 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*