

Stainless steel slotted spring plunger

BPMc

With ceramic ball tip

- **Positioning and locating screw**

- **Materials:**

Body: Stainless steel 303, natural finish

Spring: Stainless steel

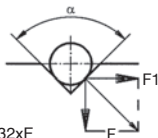
Ball: Ceramic (Si3N4)

stainless steel



Info

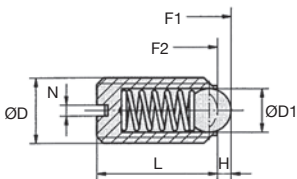
- Use of a Si3N4 ceramic offers high resistance and grip, is hard wearing and is chemically resistant.



$$\alpha = 60^\circ, F1 = 1,732x F$$

$$\alpha = 90^\circ, F1 = F$$

$$\alpha = 120^\circ, F1 = 0,577x F$$



DISCOUNTS

Qty	1+	6+	20+	50+	100+	250+	400+
Disc. List		-5%	-10%	-15%	-30%	-50%	On request

Part number	ØD	ØD1	L	H	N	Pressure (N)		Weight (g)	Price each
						Initial F1	Final F2		
BPM5SS/C	M5	3	12	0,9	0,8	6	11	0,9	4,97 €
BPM6SS/C	M6	3,5	14	1	1	9	13	1,5	4,97 €
BPM8SS/C	M8	5	16	1,5	1,2	15	30	3,5	6,73 €
BPM10SS/C	M10	6	19	2	1,6	20	35	7	7,69 €
BPM12SS/C	M12	8	22	2,5	2	30	55	10	11,82 €
BPM16SS/C	M16	10	24	3,5	2,5	65	125	24	14,84 €

Dimensions in mm

Our other products



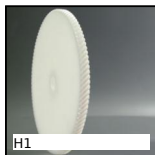
M0

Worm and wheel set,
Bronze



TK

Topball self-aligning
linear bearing, Topball
self-aligning



H1

Crossed helical gear
crossed axis at 90°,
Machined plastic
(delrin)



G2

Steel spur gear, Steel
20NCD2



UCFL_SS

Stainless steel flanged
bearing, Stainless
steel



BLHT60

Right angled gearbox,
from 26 to 70 Nm



TS01_TW01

Drylin® T linear slide,
up to 7000 N



M

Bellows cover,
Accessory:



NTMdl

Set screw delrin tip,
Delrin-point



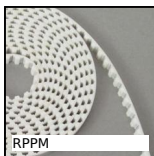
EFTC

Fixing support,
Stainless steel



SLH-M

Nut for toggle clamp,
Round ended nut for
SLH/SLV clamp



RPPM

RPP type belt per
metre, RPP8 Steel
cored polyurethane

Complementary products



BPM-Z

Plastic slotted spring
plunger with ball tip,
Plastic body +
stainless...



BPM

Slotted spring plunger
with ball tip, Stainless
steel 303



BPM_LOK

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



BPM_LOK

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