

With ball tip

BPMLOK

- Positioning and locating screw LONG-LOK anti-vibration finish

- Materials:

Steel version:

- Body steel 5.8 black oxidised with nylon "Long Lok" threaded lock
- Ball hardened steel
- Spring steel

Stainless steel version:

- Body stainless steel 303
- Ball bright hardened stainless steel 420 with nylon "Long Lok" threaded lock
- Spring stainless steel



Steel version



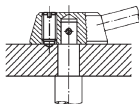
Stainless steel version

Advantages

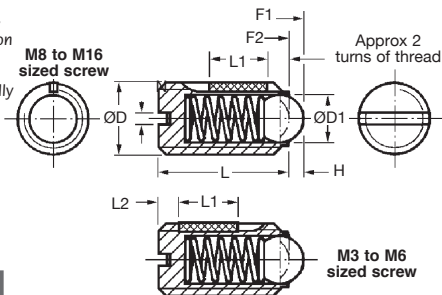
- Vibration proof
- High torque required to unscrew
- Mounts securely in any orientation

Applications

- Use where plungers are repeatedly installed and removed



Typical application:
positioning pin



Size	Screwing-in torque (Nm)	Unscrewing torque (Nm)
M3	0,10	0,25
M4	0,10	0,25
M5	0,10	0,25
M6	0,25	0,45
M8	0,40	0,60
M10	0,70	0,80
M12	1,00	1,20
M16	4,20	4,30

DISCOUNTS

Qty	1+	6+	20+	50+	100+	250+	400+
Disc.	List	-5%	-10%	-15%	-25%	-40%	On request

Part number		ØD	ØD ₁	L	L _{1±0,5}	H	N	F ₁ initial	F ₂ final	Pressure (N)		Steel	Stainless steel	Prix Uni. 1 à 5	
Steel	Stainless steel									Steel	Stainless steel			Steel	Stainless steel
BPM3/LOK	BPM3SS/LOK	M3	1,5	7	4	0,5	0,4	1,5	3	✓	✓	7,23 €	12,01 €		
BPM4/LOK	BPM4SS/LOK	M4	2,5	9	5	0,8	0,6	4,0	10	✓	✓	3,71 €	8,24 €		
BPM5/LOK	BPM5SS/LOK	M5	3,0	12	6	0,9	0,8	6,0	11	✓	✓	3,84 €	8,32 €		
BPM6/LOK	BPM6SS/LOK	M6	3,5	14	7	1,0	1,0	9,0	13	✓	✓	3,93 €	8,32 €		
BPM8/LOK	BPM8SS/LOK	M8	5,0	16	8	1,5	1,2	15,0	30	✓	✓	4,75 €	10,57 €		
BPM10/LOK	BPM10SS/LOK	M10	6,0	19	9	2,0	1,6	20,0	35	✓	✓	4,97 €	12,13 €		
BPM12/LOK	BPM12SS/LOK	M12	8,0	22	10	2,5	2,0	30,0	55	✓	-	13,72 €	20,28 €		
BPM16/LOK	BPM16SS/LOK	M16	10,0	24	14	3,5	2,5	65,0	125	-	-	17,59 €	25,46 €		

*Depending on availability - Dimensions in mm

Our other products



Single housed bearing assembly, Bearing secured with circlips



Stainless steel progressive stop, stainless steel



Stainless steel bevel gear, 1,5:1 2:1 3:1



Fastener for aluminium profile, Standard fastener



Closed polymer Drylin® R bearing, Drylin® R



Asynchronous AC motor 0.12 to 0.22kW, 0.12 to 0.22kW



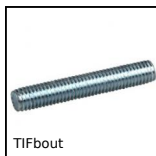
Machined plastic bevel gear, 1:1



Screwed hinge with threaded insert, 138 degrees



Wheel - precision range, Bronze



Threaded stud - DIN976A, Steel



Idler for slat top chain, Ranges 820



Box of assorted hitch pins, Boxed set - hitch

Complementary products



Slotted spring plunger with ball tip, Stainless steel 303



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



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



Stainless steel slotted spring plunger with ceramic ball tip, 303 St...