

- 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



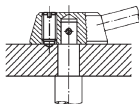
Stainless steel version

Advantages

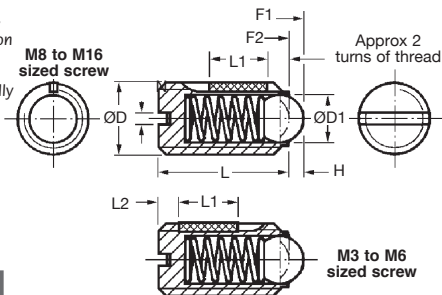
- Vibration proof
- High torque required to unscrew
- Mounts securely in any orientation

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	Pressure (N)		Stock*		Prix Uni. 1 à 5	
Steel	Stainless steel							F ₁ initial	F ₂ final	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



HLA28

Right angle spiro bevel gearbox, Up to 182Nm



ASH

Hoist ring for welding, for straight lifts - for welding



MEB

Moulded plastic bevel gear (nylon), 1:1



T5M T10M

T type timing belt per metre, T5 Steel cored polyurethane



BLH50

Right angled gearbox, from 7.70 to 20 Nm



MEB

Moulded plastic bevel gear (nylon), 1:1



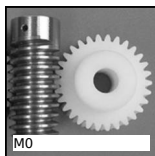
SSDB

Stainless steel bevel gear, 2:1



BSM

Spring plunger with internal hexagonal socket, steel body and pin



MO

Worm and wheel set, Machined plastic



MAX26

Motor-gearbox 12V and 24V DC, from



SVR5

Screwjack with travelling nut, with



GB-RA

Brass spur gear, Brass CuZn39Pb3

Complementary products



BPM

Slotted spring plunger with ball tip, Steel



BPM_LOK

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



BPM-Z

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



BPMc

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