

With pressure pin

BSMLOK
BSMSSLOK
BSMPLOK

- Screw for positioning and indexing
- Spring plunger with LONG-LOK anti-vibration treatment
- For locating and positioning
- Hexagonal socket
- Materials:
 - Body: blackened steel (class 5.8) or stainless steel (303)
 - Pin: hardened steel, hardened stainless steel or plastic
 - LONG-LOK nylon thread
- Finish:
 - Body: black oxide (steel) or polished (stainless steel)

Size	Screwing in torque (Nm)	Unscrewing torque (Nm)
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

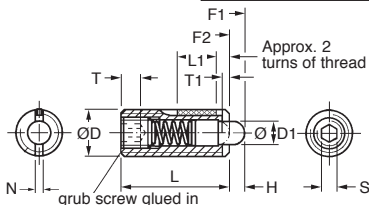


Advantages

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

Application

- Use where plungers are repeatedly installed and removed



DISCOUNTS

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

Part number	ØD	ØD1	L	L ^{†0.5}	H	T	T1	N	S	Pressure (N)		Stock*	Price each 1 to 5
										F1 initial	F2 final		
Steel body / steel pin													
BSM5/LOK	M5	2,4	18	7	2,3	2,0	0,8	0,8	1,5	6	20	✓	3,49 €
BSM6/LOK	M6	2,7	20	7	2,5	2,5	1,0	1,0	2,0	7	20	✓	3,59 €
BSM8/LOK	M8	3,5	22	8	3,0	3,0	1,4	1,2	2,5	9	35	✓	4,17 €
BSM10/LOK	M10	4,0	22	9	3,0	3,5	1,4	1,6	3,0	9	35	✓	4,55 €
BSM12/LOK	M12	6,0	28	10	4,0	5,0	2,0	2,0	4,0	10	55	✓	7,37 €
BSM16/LOK	M16	7,5	32	14	5,0	6,0	2,5	2,5	5,0	45	100	-	10,28 €
Stainless steel body / stainless steel pin													
BSM5SS/LOK	M5	2,4	18	7	2,3	2,0	0,8	0,8	1,5	5	17	✓	7,89 €
BSM6SS/LOK	M6	2,7	20	7	2,5	2,5	1,0	1,0	2,0	6	17	✓	7,89 €
BSM8SS/LOK	M8	3,5	22	8	3,0	3,0	1,4	1,2	2,5	7	29	✓	8,84 €
BSM10SS/LOK	M10	4,0	22	9	3,0	3,5	1,4	1,6	3,0	8	31	✓	10,22 €
BSM12SS/LOK	M12	6,0	28	10	4,0	5,0	2,0	2,0	4,0	10	47	✓	14,81 €
Steel body / plastic pin													
BSM5P/LOK	M5	2,4	18	7	2,3	2,0	0,6	0,8	1,5	6	20	✓	3,86 €
BSM6P/LOK	M6	2,7	20	7	2,5	2,5	0,8	1,0	2,0	7	20	✓	4,06 €
BSM8P/LOK	M8	3,5	22	8	3,0	3,0	1,0	1,2	2,5	9	35	✓	4,63 €
BSM10P/LOK	M10	4,0	22	9	3,0	3,5	1,4	1,6	3,0	9	35	✓	5,33 €
BSM12P/LOK	M12	6,0	28	10	4,0	5,0	1,4	2,0	4,0	10	55	✓	8,26 €
BSM16P/LOK	M16	7,5	32	14	5,0	6,0	2,0	2,5	5,0	45	100	-	18,66 €

*Subject to availability - Dimensions in mm

Our other products



SHW

Plain washer, A2
Stainless steel



PRF_PL_4590

Joining plate for
aluminium profile,
Joint plate - 45x90
mm



BTESS

Universal stainless
steel arm for
tensioner, For use in
hostile envi...



PRF-SMA

Closing system for
aluminium profile,
Easily adjustable lock



CHAPAMss

Weld-on hinge with
flat end, Stainless
steel or Aluminium



UGAC_UGET

Connection for
threaded actuator
rod, Connection for
threaded actuat...



BOX-TOR-G

Box set of Nitrile O-
rings in nitrile, 3.00 x
1.50mm to 30.20 x
3.00



UCP_PBT

Stainless/Polymer
pillow block bearing,
Polymer and stainless
steel



BPPss

Pressed stainless
steel pillow block,
Stainless steel



PM4

Worm and wheel set,
Machined plastic
(delrin)



ZHG6

Plastic spur gear,
Machined plastic
(delrin)



PSG3S

Spur gear - precision
range, Stainless steel
303

Complementary products



BSM_LOK

Long-Lok spring
plunger with internal
hexagonal socket,
LONG-LOK - s...



BSM

Spring plunger with
internal hexagonal
socket, steel body and
pin



BSM

Spring plunger with
internal hexagonal
socket, steel body,
plastic pin



BSM

Spring plunger with
internal hexagonal
socket, stainless steel
303 b...