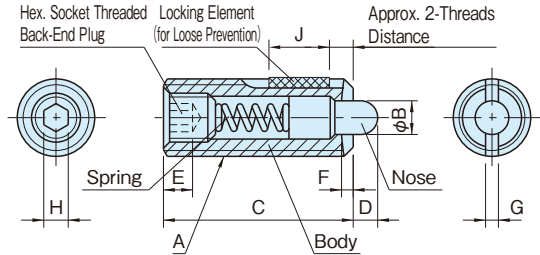


LPL-SUS, LPLH-SUS

SPRING PLUNGERS



LPLH-SUS
(Stainless Steel)



Body	Spring	Nose	Locking Element
SUS303	SUS302WPA	SUS420	Polyamide plastic

Type / Size	A	B	C	D	E	F	G	H	J	Moment (N·m)		Weight (g)	Plunger Wrenches	
										Insertion	Removal			
LPL-SUS LPLH-SUS	5	M 5X0.8	2.4	18	2.3	2	0.8	0.8	1.5	7	0.12	0.08	1.3	PW 5
	6	M 6X1	2.7	20	2.5	2.5	1	1	2		0.45	0.22	2.5	PW 6
	8	M 8X1.25	3.5	22	3	3	1.4	1.2	2.5	8	1.05	0.37	6	PW 8
	10	M10X1.5	4		3.5	1.6		3	9	1.3	0.6	9	PW10	
	12	M12X1.75	6	28	4	5	2	2	4	10	2	1.3	16	PW12
	16	M16X2	7.5	32	5	6	2.5	2.5	5	14	3.9	3	35	PW16

Heavy Force		Extra Heavy Force	
Part Number	Force (N) Initial - Final	Part Number	Force (N) Initial - Final
LPL 5-SUS	5~ 17	LPLH 5-SUS	9~26
LPL 6-SUS	6~ 17	LPLH 6-SUS	11~35
LPL 8-SUS	7~ 29	LPLH 8-SUS	15~48
LPL10-SUS	8~ 31	LPLH10-SUS	15~58
LPL12-SUS	10~ 47	LPLH12-SUS	19~74
LPL16-SUS	45~100	-	-

- The nylon locking element holds the plunger securely in place after installation.
- Locking effect lasts in repeated use of up to around 20 times.
- Heat resistance : 80°C
- The nylon-nose design prevents marring.
- Plunger wrenches (**PW**) are available for installing Spring Plungers from the back-end side.
- Identification lines are marked at the back end : two for LPLL-SUS type.