

Features

- ◇ Corresponding to the thread of suction cup, a variety of connection are available.

Applications

- ◇ Small size and light spring, suitable for electronics industry.



How to order

PSPF - E 6 L B6 M5F - M14

① ② ③ ④ ⑤ ⑥ ⑦

① Series	② Buffer style	③ Buffer stroke		④ Vacuum circuit
PSPF	E - External spring	4 10 30	6 15	Nil - Vertical rotating L - Lateral rotating
⑤ Vacuum port connection		⑥ Suction cup connection		⑦ Mounting thread
B6 - Pagoda fitting φ6 hose		M5F - M5 Female thread		M11 - M11×1
R1 - Rc1/8 Tapered thread		M8F - M8 Female thread		M14 - M14×1
		M10M - M10×1.25 Male thread		M16 - M16×1.5

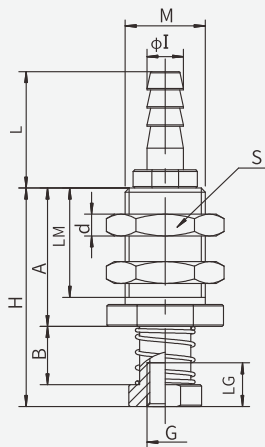
◇ Note: Suction cup connection thread refers to the thread connecting to the fitting for suction cup. Mounting thread refers to the thread installing to the external bracket.

Selection

Model	Buffer stroke	Connection thread		Mounting thread
PSPF-E	4 10	B6M5F	LB6M5F	M11
	6 15	B6M5F	LB6M5F	M14
	6 15	B6M8F	LB6M8F	M14
	10 30	-	LR1M10M	M16

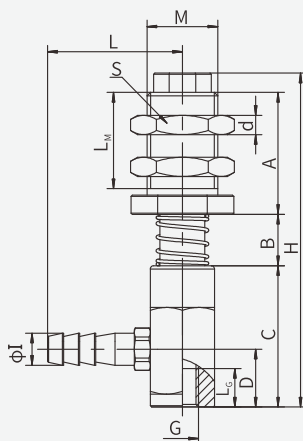
Dimensions(mm)

Female thread vertical rotating



Model	H	G	L _G	M	L _M	A	B	L	d	S	I	Buffer stroke
PSPF-E4B6M5F-M11	30	M5	6	M11×1	15	19	8	16	3	14	5	4
PSPF-E10B6M5F-M11	42	M5	6	M11×1	15	19	20	16	3	14	5	10
PSPF-E6B6M5F-M14	40	M5	6	M14×1	19	24	13	17	4	17	5	6
PSPF-E15B6M5F-M14	57	M5	6	M14×1	19	24	30	17	4	17	5	15
PSPF-E6B6M8F-M14	40	M8	8	M14×1	19	24	13	17	4	17	5	6
PSPF-E15B6M8F-M14	57	M8	8	M14×1	19	24	30	17	4	17	5	15

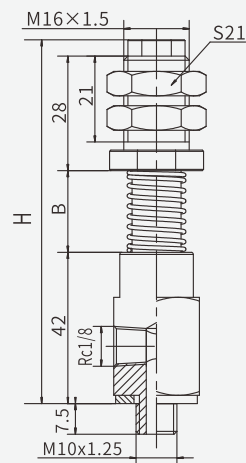
Female thread lateral rotating



Model	H	G	L _G	M	L _M	A	B	C	D	L	d	S	I	Buffer stroke
PSPF-E4LB6M5F-M11	52	M5	6	M11×1	15	19	8	22	9	21	3	14	5	4
PSPF-E10LB6M5F-M11	64	M5	6	M11×1	15	19	20	22	9	21	3	14	5	10
PSPF-E6LB6M5F-M14	73	M5	6	M14×1	19	24	13	32	12	23	4	17	5	6
PSPF-E15LB6M5F-M14	90	M5	6	M14×1	19	24	30	32	12	23	4	17	5	15
PSPF-E6LB6M8F-M14	73	M8	8	M14×1	19	24	13	32	12	23	4	17	5	6
PSPF-E15LB6M8F-M14	90	M8	8	M14×1	19	24	30	32	12	23	4	17	5	15

Dimensions(mm)

Male thread lateral rotating



Model	H	B	Buffer stroke
PSPF-E10LR1M10M-M16	94	20	10
PSPF-E30LR1M10M-M16	134	60	30

PSPE

PSPT

PSPH

PSPD

PSPF

PJS

PJT

PJF

PJB

PJE

PJH