


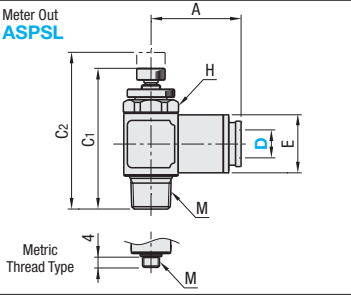
Speed Controller

Stainless Steel / Heat Resistant / Clean

Throttle Valves

Stainless Steel

Meter Out
ASPSL

RoHS10

Metric Thread Type

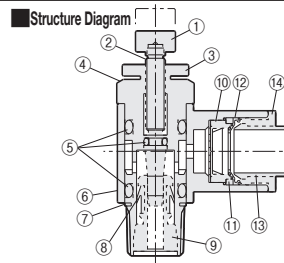
Part Number	Type	Nominal	A	C1	C2	E	Wrench Flats	Thread Size	Mass (g)	Unit Price	Volume	
										1-9 pcs(s)	10-30	
ASPSL	4	M5	21	32.1	36.7	12	10	M5x0.8	25.9			
		1	23	37.9	43.4	14	13	R1/8	41.0			
	6	M5	22.5	32.1	36.7	12	10	M5x0.8	24.9			
		1	24.5	37.9	43.4	14	13	R1/8	40.5			
	8	2	26	47.1	53.3	17	16	R1/4	73.0			
		1	26	37.9	43.4	14	13	R1/8	39.2			
	10	2	27.5	47.1	53.3	17	16	R1/4	71.8			
		3	29.5	55.1	61.6	22	19	R3/8	133.0			
	12	2	30	47.1	53.3	17	16	R1/4	70.7			
		3	32	55.1	61.6	22	19	R3/8	134.0			
			3	33.5	55.1	61.6	22	19	R3/8	129.8		

Specifications

Applicable Fluid: Air
 Operating Temp. Range: -10 ~ 60°C
 Max. Operating Pressure: 1.0MPa
 Operating Vacuum Level: -0.1MPa

Features

- Exceeds in corrosion resistance.


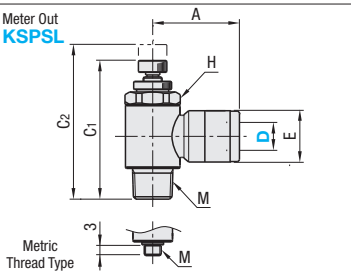


For orders larger than indicated quantity, please check with WOS.

No.	Part Name	Material	No.	Part Name	Material
①	Handle	SUS316	⑨	Check Part	SUS316
②	Spindles	SUS316	⑩	Gasket	Fluorine
③	Lock Nut	SUS316	⑪	Chuck Holder	SUS316
④	Rotary Shaft	SUS316	⑫	Chuck	SUS301
⑤	O-Ring	Fluorine	⑬	Push Ring A	SUS316
⑥	Rotating Object	SUS316	⑭	Outer Ring	SUS316
⑦	E-Ring	SUS	⑮	Push Ring B	SUS316
⑧	V Gasket	HNBR			

Heat-Resistant

Meter Out
KSPSL

RoHS10

Metric Thread Type

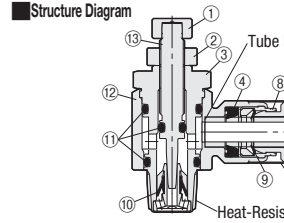
Part Number	Type	Nominal	A	C1	C2	E	Wrench Flats	Thread Size	Mass (g)	Unit Price	Volume
										1-9 pcs(s)	10-20
KSPSL	4	M5	22.6	30	32.7	12.5	11	M5x0.8	25.6		
		1	24.8	38.1	44.4	12.5	14	R1/8	43.1		
	6	M5	24.1	30	32.7	12.5	11	M5x0.8	26		
		1	26.1	38.1	44.4	12.5	14	R1/8	43.4		
	8	2	27.6	46.9	53.3	14.5	17	R1/4	68.9		
		1	26.9	38.1	44.4	14.5	14	R1/8	45.8		
	10	2	28.4	46.9	53.3	14.5	17	R1/4	69.1		
		3	30.1	51.2	58.4	14.5	21	R3/8	106.5		
	12	2	31.2	46.9	53.3	18.6	17	R1/4	82.4		
		3	33.0	51.2	58.4	21.5	21	R3/8	127.7		
			3	36.1	51.2	58.4	21	R3/8	134		

Specifications

Applicable Fluid: Air
 Operating Temp. Range: 0 ~ 100°C
 Operating Pressure Range: 0~1.0MPa
 Check Valve Operating Pressure: 0.05MPa

Features

- Flow rate control valves suitable for using at high temperature and in spattering environment.


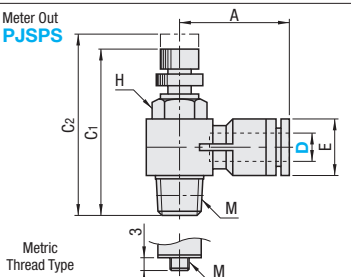


For orders larger than indicated quantity, please check with WOS.

No.	Part Name	Material	No.	Part Name	Material
①	Knob	Brass (Electroless Nickel Plating)	⑧	Guide Ring	Brass (Electroless Nickel Plating)
②	Lock Nut	Brass (Electroless Nickel Plating)	⑨	Lock Pawl	Stainless Steel
③	Thread	Brass (Electroless Nickel Plating)	⑩	Diaphragm	H-NBR
④	Elastic Sleeve	H-NBR	⑪	O-Ring	H-NBR
⑤	Release Ring	Brass (Electroless Nickel Plating)	⑫	Metal Body	Brass (Electroless Nickel Plating)
⑥	Tube	-	⑬	Needle	Brass (Electroless Nickel Plating)
⑦	Cover	Brass (Electroless Nickel Plating)			

Clean

Meter Out
PJSPL

RoHS10

Metric Thread Type

Part Number	Type	Nominal	A	C1	C2	E	Wrench Flats	Thread Size	Mass (g)	Unit Price	Volume
										1-9 pcs(s)	10-20
PJSPL	4	M5	20.0	27	29.7	9.9	8	M5x0.8	7		
		1	21.5	34.4	40.5	10	12	R1/8	18		
	6	M5	24.1	27	29.7		8	M5x0.8	8		
		1	23.6	34.4	40.5	12.4	12	R1/8	19		
	8	2	25.6	41.4	47.6		16	R1/4	38		
		1	26.9	34.4	40.5		12	R1/8	22		
	10	2	28.4	41.4	47.6	14.4	16	R1/4	41		
		3	28.9	46.5	53.5		21	R3/8	69		
	12	2	31.1	41.4	47.6		16	R1/4	44		
		3	31.4	46.5	53.5	17.6	21	R3/8	71		
			3	37.1	46.5	53.5	21	R3/8	106		

Specifications

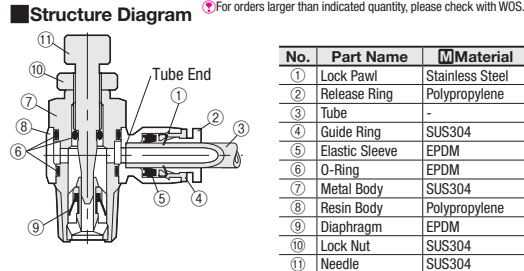
Applicable Fluid: Air
 Operating Temp. Range: 0 ~ 80°C
 Operating Pressure Range: 0~0.9MPa
 Check Valve Operating Pressure: 0.05MPa

Features

- Material PP (Polypropylene) is used. Suitable for use in a clean environment.
- The body is semi-transparent, so fluid is viewable from outside.

Precautions for Use

- No oil permitted.
- Confirm if the tube is inserted to the tube end of the body.


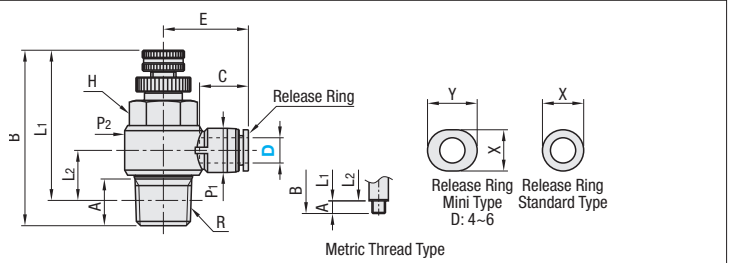


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No.	Part Name	Material
①	Lock Pawl	Stainless Steel
②	Release Ring	Polypropylene
③	Tube	-
④	Guide Ring	SUS304
⑤	Elastic Sleeve	EPDM
⑥	O-Ring	EPDM
⑦	Metal Body	SUS304
⑧	Resin Body	Polypropylene
⑨	Diaphragm	EPDM
⑩	Lock Nut	SUS304
⑪	Needle	SUS304

Throttle Valves Elbow

SEJC


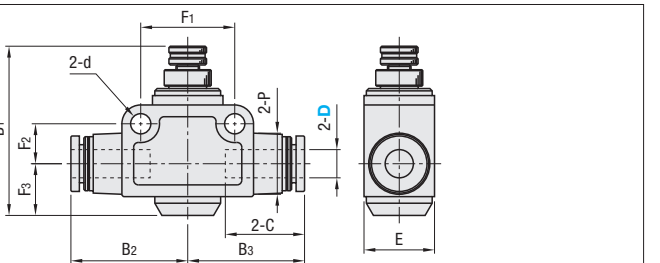
RoHS10

Metric Thread Type

Part Number	Type	Nominal	R	A	B		L1		L2	P1	P2	C	E	Opposite Side H	X	Y	Mass (g)	Unit Price	Volume
					Max	Min	Max	Min										1-9 pcs(s)	10-30
SEJC	4	M5	M5x0.8	2.9	29.7	27	26.8	24.1	6.7	8	9.8	11	15.4	8	7.8	9.8	7.9		
		1	R1/8	8	41.3	35.2	37.3	31.2	10.7	10.5	14.4	11.6	17.7	10	9.8	11.8	18		
	6	M5	M5x0.8	2.9	29.7	27	26.8	24.1	7.58	8	9.8	11	15.4	8	7.8	9.8	8.6		
		1	R1/8	8	41.3	35.2	37.3	31.2	10.7	10.5	14.4	11.6	17.7	10	9.8	11.8	19		
	8	2	R1/4	11.1	48.7	41.9	42.7	35.9	11.9	14.4	18.4	18.1	20.2	14	13.8	-	37		
		1	R1/8	8	41.3	35.2	37.3	31.2	11.9	14.4	18.4	18.1	20.2	14	13.8	-	22		
10	2	R1/4	11.1	48.7	41.9	42.7	35.9	13.2	17.6	18.4	20.2	30.9	14	16.8	-	40			
	3	R1/4	11.1	48.7	41.9	42.7	35.9	14.8	17.6	18.4	20.2	30.9	14	16.8	-	44			

Throttle Valves Unions

SEJR

RoHS10

Part Number	Type	D	B1		B2	B3	P	E	C	d	F1	F2	F3	Mass (g)	Unit Price	Volume
			Max	Min											1-9 pcs(s)	10-30
SEJR		4	28.6	25.9	20.4	20.4	10.5	11	14.9	3.2	14	6.5	6.5	13		
		6	41.6	36.1	24.9	24.9	13	15	16.9	4.3	20	8.5	11	30		
		8	46.2	40.6	27.4	27.4	15	18	18.4	4.3	22	9.5	12	45		
		10	52.2	45.7	31.7	31.7	18	21	20.7	4.3	26	11	12	75		

Ordering Example

Part Number - Nominal
 SEJC4 - M5

Features / Specifications

Features: Regardless of free flow or control flow, air can be controlled from either right or left side.

Applicable Fluid: Air
 Operating Temp. Range: 0 ~ 60°C
 Operating Pressure Range: 0~0.9MPa

*Operating pressure is set at ambient temperature (20°C).

