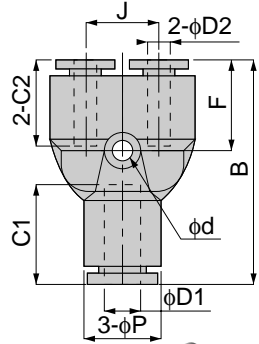


# Tube Fitting Series SUS303 Type

New

**SPW**  
SUS303

Different Diam. Union Y



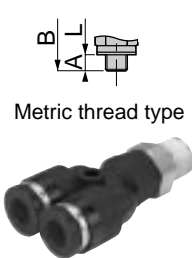
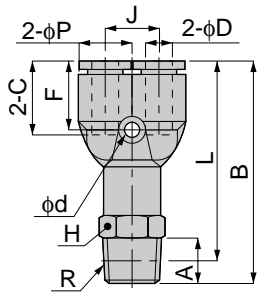
unit:mm

Model	Tube dia. φD1	Tube dia. φD2	B	φP	C1	C2	φd	F	Mass (g)	Orifice (φmm)	Eff. a. (mm <sup>2</sup> )
SPW 6-4	6	4	37.5	13	17	15	3.2	15.5	10.5	3	4.2
SPW 8-6	8	6	42.5	15	18.5	17	3.2	17.5	14.5	4.6	10
SPW 10-8	10	8	48.5	18	20.5	18.5	4.2	19.5	23	6	16.5
SPW 12-10	12	10	55	21.5	23.5	20.5	4.2	22.5	35.5	7.5	27

New

**SPX**  
SUS303

Branch Y



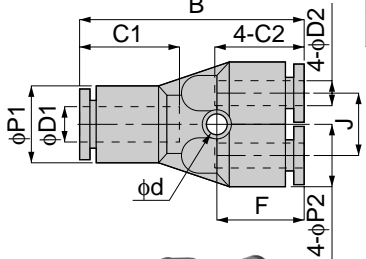
unit:mm

Model	Tube dia. φD	R	A	B	L	φP	C	J	H	φd	F	Mass (g)	Orifice (φmm)	Eff. a. (mm <sup>2</sup> )					
SPX 4-M5	4	M5×0.8	3	38	35	10	15	11	10	3.4	14.5	12	1.8	1.5					
SPX 4-M6		M6×1	4	39											38	14	3.2	23	3
SPX 4-01		R1/8	8	41	14				3.2				23	3					
SPX 4-02		R1/4	11	44											14	3.2	23	3	4.2
SPX 6-M5	6	M5×0.8	3	41.5	37.5	13	17	12	12	3.2	16	16	1.8	1.5					
SPX 6-M6		M6×1	4	42.5	38.5										12	3.2	16	18	4.6
SPX 6-01		R1/8	8	44.5	40.5				14			3.2	16	25					
SPX 6-02		R1/4	11	47.5	41.5										14	3.2	16	25	4.6
SPX 6-03		R3/8	12	49.5	43.5				17			3.2	16	39					
SPX 8-01		8	R1/8	8	49										45	15	18.5	14	14
SPX 8-02	R1/4		11	52	46	17	3.2	17.5	29.5	6	16.5								
SPX 8-03	R3/8		12	53.5	47							17	3.2	17.5	42.5				6
SPX 10-01	10	R1/8	8	55.5	51.5	18	20.5	18	17	4.5	20					42.5	7.5	30	
SPX 10-02		R1/4	11	58.5	52.5							21	4.5	20	43				7.5
SPX 10-03		R3/8	12	59.5	53				21										
SPX 10-04		R1/2	15	62.5	54.5							21	4.5	20	73				7.5
SPX 12-02	12	R1/4	11	63.5	57.5	21	23.5	20	21	4.5	22.5					63.5	8	37	
SPX 12-03		R3/8	12	64.5	58							21	4.5	22.5	64.5				9
SPX 12-04		R1/2	15	67.5	59.5				21							4.5	22.5	79.5	
SPX 16-03	16	R3/8	12	76.5	70	24.5	24.5	24		22	4.5	22.5	95.5	11	54.5				
SPX 16-04		R1/2	15	80.5	72.5				24.5							24.5	24	22	4.5

New

**SPRG**  
SUS303

Different Diam. Double Y



unit:mm

Model	Tube dia. φD1	Tube dia. φD2	B	φP1	φP2	C1	C2	J	φd	F	Mass (g)	Orifice (φmm)	Eff. a. (mm <sup>2</sup> )
SPRG 6-4	6	4	37.5	13	10.5	17	15	10	3.2	14	14	2.3	1.5
SPRG 8-6	8	6	42.5	14.5	13	18	17	13	3.5	16	20.5	4	8.2