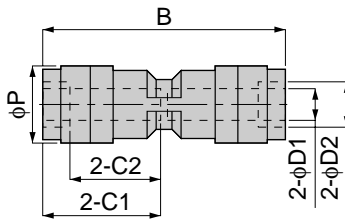


# Tube Fitting Series Spatter

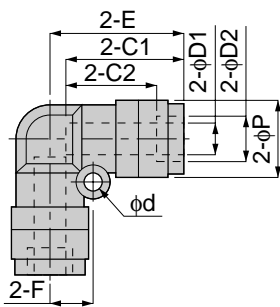
## PU SPATTER Union Straight



Model	Tube dia. $\phi D1$	Tube dia. $\phi D2$	B	$\phi P$	C1	C2	Mass (g)	Orifice ( $\phi$ mm)	Eff. a. ( $\text{mm}^2$ )
PU 4 V-0	4	6	41	12	20	15.5	7	3.8	5.3
PU 6 V-0	6	8	44	14	21.5	16.5	14	5.5	12.5
PU 8 V-0	8	10	47	16	22.5	17.5	20	7	20
PU 10 V-0	10	12	53	19	25	20	30	9	35
PU 12 V-0	12	14	63.5	22	28.5	23.5	46	11	59



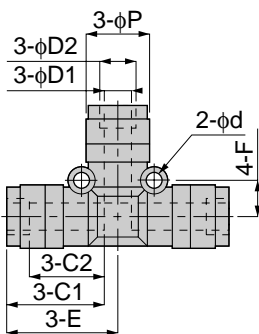
## PV SPATTER Union Elbow



Model	Tube dia. $\phi D1$	Tube dia. $\phi D2$	$\phi P$	C1	C2	E	$\phi d$	F	Mass (g)	Orifice ( $\phi$ mm)	Eff. a. ( $\text{mm}^2$ )
PV 4 V-0	4	6	12	20	15.5	22	3.2	6.5	7	2.8	4.2
PV 6 V-0	6	8	14	21.5	16.5	24.5	3.2	8	15	5	10
PV 8 V-0	8	10	16	22.5	17.5	27	4.2	10	21.5	7	16.5
PV 10 V-0	10	12	19	25	20	31	4.2	12	32.5	9	30
PV 12 V-0	12	14	22	28.5	23.5	34	4.2	14	48	11	47



## PE SPATTER Union Tee



Model	Tube dia. $\phi D1$	Tube dia. $\phi D2$	$\phi P$	C1	C2	E	$\phi d$	F	Mass (g)	Orifice ( $\phi$ mm)	Eff. a. ( $\text{mm}^2$ )
PE 4 V-0	4	6	12	20	15.5	22	3.2	6.5	10	3	5.3
PE 6 V-0	6	8	14	21.5	16.5	24.5	3.2	8	21.5	4.6	12.5
PE 8 V-0	8	10	16	22.5	17.5	27	3.2	9	31.5	6	20
PE 10 V-0	10	12	19	25	20	31	4.2	12	48	8	35
PE 12 V-0	12	14	22	28.5	23.5	34.5	3.2	14	70.5	10	59

