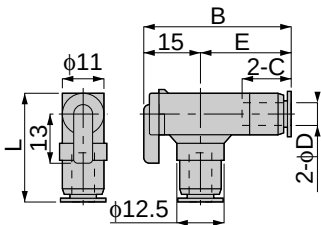


Change Series Ball Valve

BVLU₁₀

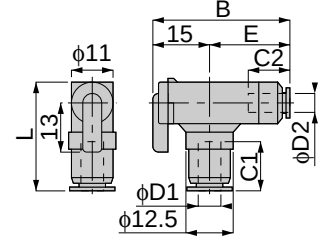
Union Elbow



unit:mm									
Model	Tube dia. φD	B	L	C	E	Mass (g)	Ball I.D. (φ)	Orifice (φmm)	Eff. a. (mm²)
BVLU 4-4	4	36.5	26	9.5	21.5	17.5	4	2.5	4
BVLU 6-6	6	39.5	29	12	24.5	18	4	4	8

BVLG₁₀

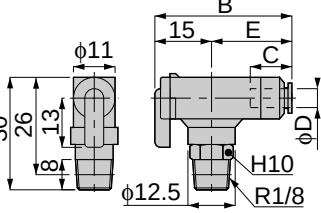
Different Diam. Union Elbow



unit:mm											
Model	Tube dia. φD1	Tube dia. φD2	B	L	C1	C2	E	Mass (g)	Ball I.D. (φ)	Orifice (φmm)	Eff. a. (mm²)
BVLG 4-6	4	6	36.5	26	9.5	12	21.5	17.5	4	3.5	4
BVLG 6-4	6	4	39.5	29	12	9.5	24.5	17.5	4	3.5	4

BVLC₁₀

Elbow

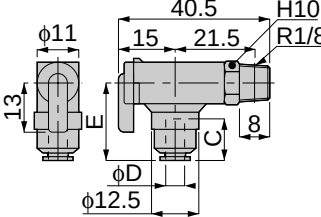


unit:mm									
Model	Tube dia. φD	B	C	E	Mass (g)	Ball I.D. (φ)	Orifice (φmm)	Eff. a. (mm²)	
BVLC 4-01	4	36.5	9.5	21.5	20	4	3.5	4	
BVLC 6-01	6	39.5	12	24.5	20	4	4	8	

unit:inch									
Model	Tube dia. φD	B	E	C	Ball I.D.	Weight (g)	Orifice φmm	Eff.a. mm²	Cv
BVLC1/8-N1U	1/8	1.44	0.9	0.43	0.16	20.6	2.5	4.0	0.21
BVLC5/32-N1U	5/32	1.44	0.9	0.43	0.16	20.3	2.5	4.0	0.21

BVLC₁₀

Elbow

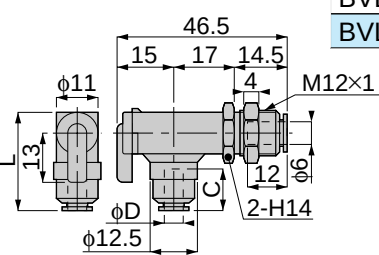


unit:mm							
Model	Tube dia. φD	C	E	Mass (g)	Ball I.D. (φ)	Orifice (φmm)	Eff. a. (mm²)
BVLC 01-4	4	9.5	20.5	20	4	3.5	4
BVLC 01-6	6	12	23.5	20	4	4	8

unit:inch								
Model	Tube dia. φD	L	C	Ball I.D.	Weight (g)	Orifice φmm	Eff.a. mm²	C v
BVLCN1-1/8U	1/8	1.02	0.4	0.16	20.5	2.5	3.8	0.20
BVLCN1-5/32U	5/32	1.02	0.4	0.16	20.5	2.5	3.8	0.20

BVLM₁₀

Bulkhead Union Elbow



unit:mm							
Model	Tube dia. φD	L	C	Mass (g)	Ball I.D. (φ)	Orifice (φmm)	Eff. a. (mm²)
BVLM 6-4	4	26	9.5	18.5	4	3.5	4
BVLM 6-6	6	29	12	19	4	4	8