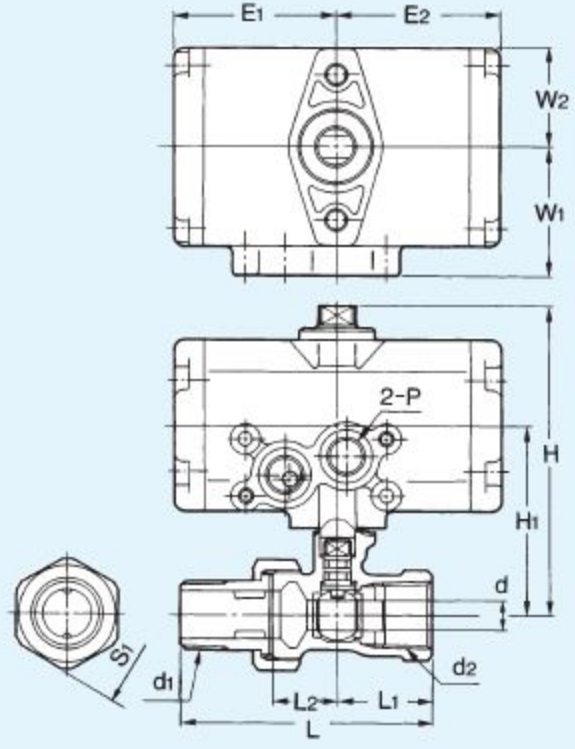
Type C Pneumatic Actuators / Class 10K Union-ring Bronze Ball Valves

Fig. **C-TUE**
(Reduced bore)



Valve material

Parts	Materials
Body	CAC406
Stem	High strength brass*
Ball	Dezincification resistant brass+Ni-Cr plated
Ball seat	PTFE
Insert	C3771BE
O-ring	FKM
Gasket	G/F+PTFE
Union nipple	C3771BE

* Cr plated

Dimensions

(mm)

Valve Size (inch)	d	d2	d1	H	H1	L	L1	L2	S1	S	Actuators					
											E1	E2	W1	W2	P2	Type
1/2	8	Rc1/2	R1/2	85.5	54	78.5	29	20	31	25	43	43	34.5	26	Rc1/8	C-1
3/4	11	Rc3/4	R3/4	88.5	57	81	29	20	36	32						