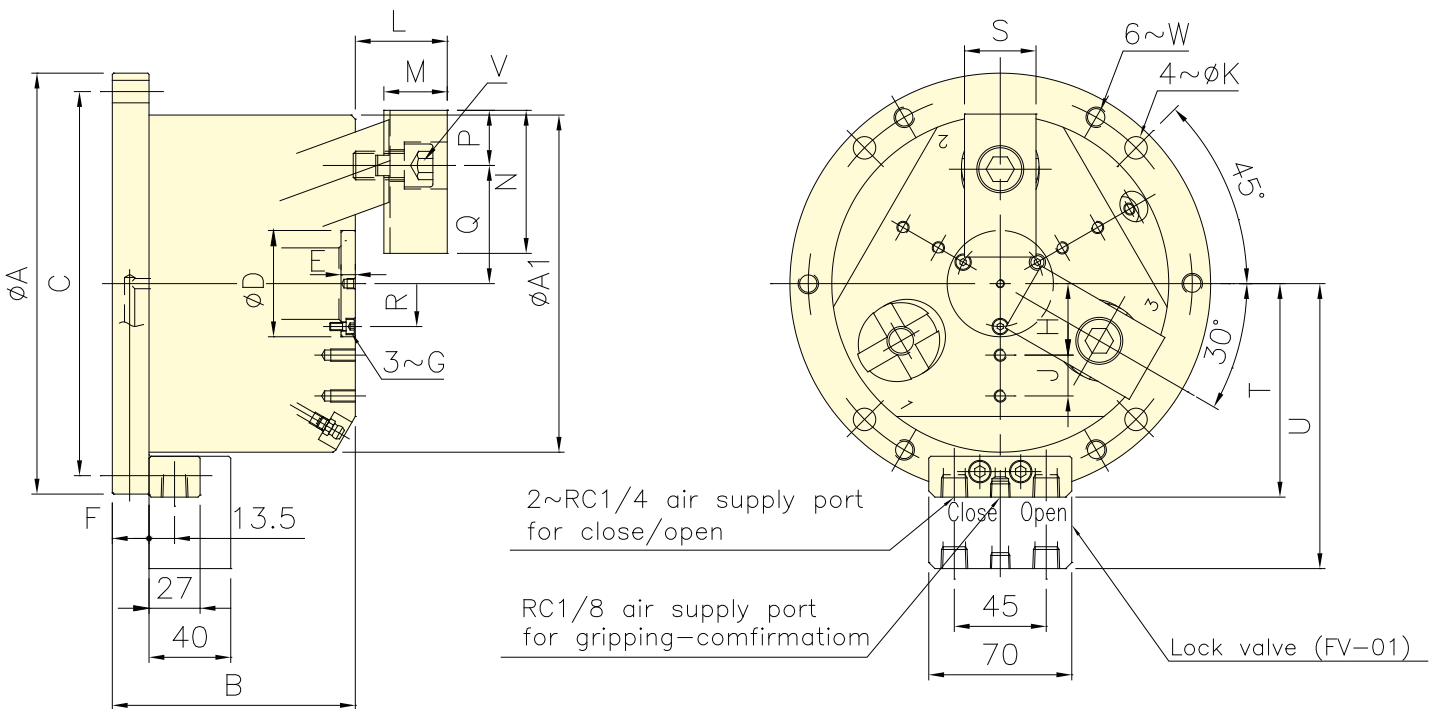




Application/customer benefits

- With workpiece can do radial clamp and axial pull-down at the same time, which able to closer surface of the chuck.
- Can cooperate with the airtight detection, and axial position confirm, suitable for the precision of large length size process.
- The body with heat treatment and the organization of cylinder pull-down, and fine boring, which guarantee to the high clamping precision and durability, it's suitable for heavy duty machining.



* Subject to technical changes.

Specifications

Model	Jaw stroke (Dia.) (mm)	Chucking Dia. (mm)		Max. clamping force kN		Max. pressure kg/cm ²		Min. pressure (kg/cm ²)	Air consumption lit (at 6.0 kgf/cm ²)	Weight (kg)
		Max.	Min.	Pneumatic (at 6.0kgf/cm ²)	Hydraulic (at 13.0kgf/cm ²)	Pneumatic	Hydraulic			
* SD-304	5	110	18	5	10.9	6	13	2	0.26	8.1
* SD-306	7.2	165	35	11.5	25	6	13	2	0.58	20.6
* SD-308	7.2	210	28	21.7	47	6	13	2	1.02	34.1

Dimensions

Model	A(h7)	A1	B	C	D(H7/h7)	E	F	G	H	J	K	L max.	L min.	M	N	P	Q max.	Q min.	R	S	T	U	V	W
* SD-304	148	110	93.5	130	35	2	15	M3	22.5	10	9	30	23	19.5	52	19	37	34.5	27	25	75.5	110.5	3~M10	M8x1.25
* SD-306	206	165	116	188	52	7	18	M4	35	20	11	45	35	31	70	27	57.8	54.2	42	35	104.5	139.5	3~M14	M10x1.5
* SD-308	248	210	122	230	65	10	18	M5	45	25	11	56	46	41	84	31	70.8	67.2	53	40	125.5	160.5	6~M12	M10x1.5

*model produced only by order.