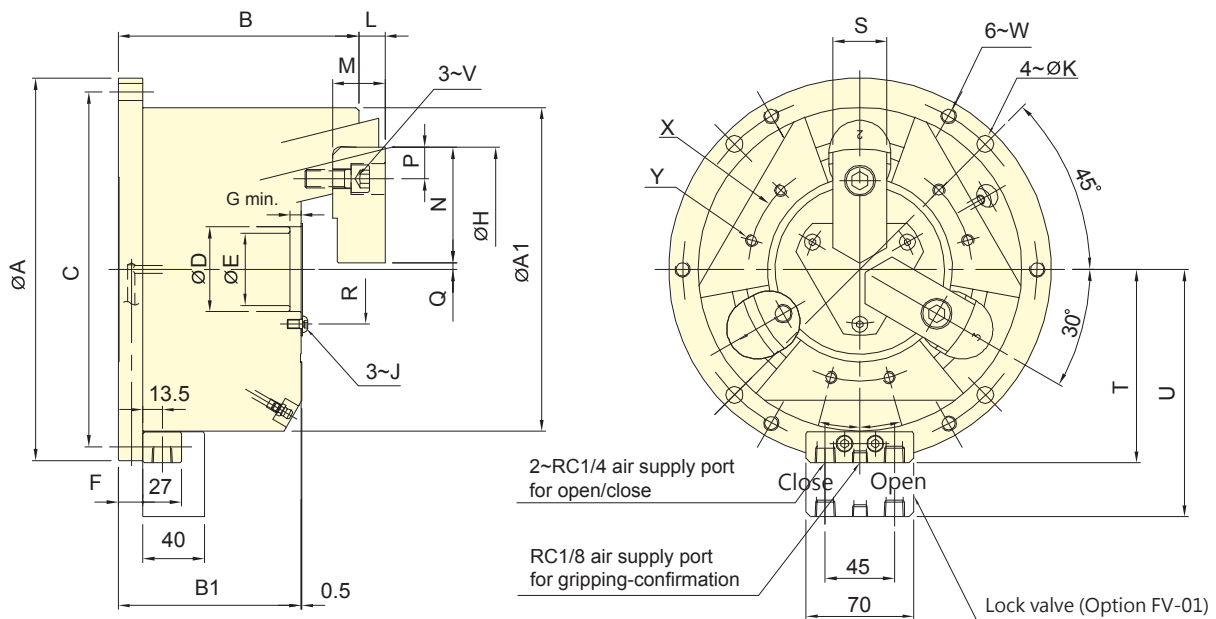




- Build-in hydraulic cylinder; it can also work with lock valve and be driven by air pressure.
 - Radial clamp and axial pull down at the same time, keep the workpiece attaching close to the base surface of the chuck.
 - Almost no workpiece uplifting displacement.
 - Suitable for drilling, milling and other machines.
 - 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.
 - Can work together with multi-plate.
- Airtight pressure detect function is optional.



Subject to technical changes

SPECIFICATIONS

Model	Jaw stroke (Dia.) mm	Chucking Dia.		Max. clamping force		Max. pressure		Min. pressure kgf/cm ²	Air consumption lit (at 6.0 kgf/cm ²)	Weight kg
		Max.	Min.	Pneumatic	Hydraulic	Pneumatic	Hydraulic			
		mm	mm	kN(kgf)	kN(kgf)	MPa(kgf/cm ²)	MPa(kgf/cm ²)			
SU-304	3	60	5	6.7(683)	16.0(1632)	0.6(6)	1.3(13)	2	0.26	7.4
SU-306	5	105	31	18.5(1886)	40.0(4079)	0.6(6)	1.3(13)	2	0.58	18.0
SU-308	5	132	32	37.0(3773)	80.0(8158)	0.6(6)	1.3(13)	2	1.02	31.5

DIMENSIONS

Model	A(h7)	A1	B	B1	C	D(H6)	E	F	G	H(H6)	J	K
SU-304	148	110	101.5	83.5	130	32	24	15	4.5	84	M5	9
SU-306	206	168	136.5	104	188	35	25	18	6	129	M5	11
SU-308	248	210	152	115	230	55	45	18	7	156	M6	11

Model	L max.	L min.	M	N	P	Q max.	Q min.	R	S	T	U	V	W	X (p.c.d)	Y
SU-304	7	1	17	40	9.5	2.75	1.25	42	20	75.5	110.5	M6	M8x1.25	62	6~M5x10
SU-306	15	5	30	50	17	15.75	13.25	49	30	104.5	139.5	M10	M10x1.5	72	6~M6x12
SU-308	17	7	34	63	20.5	16.25	13.75	71	35	125.5	160.5	M12	M10x1.5	95	6~M6x12