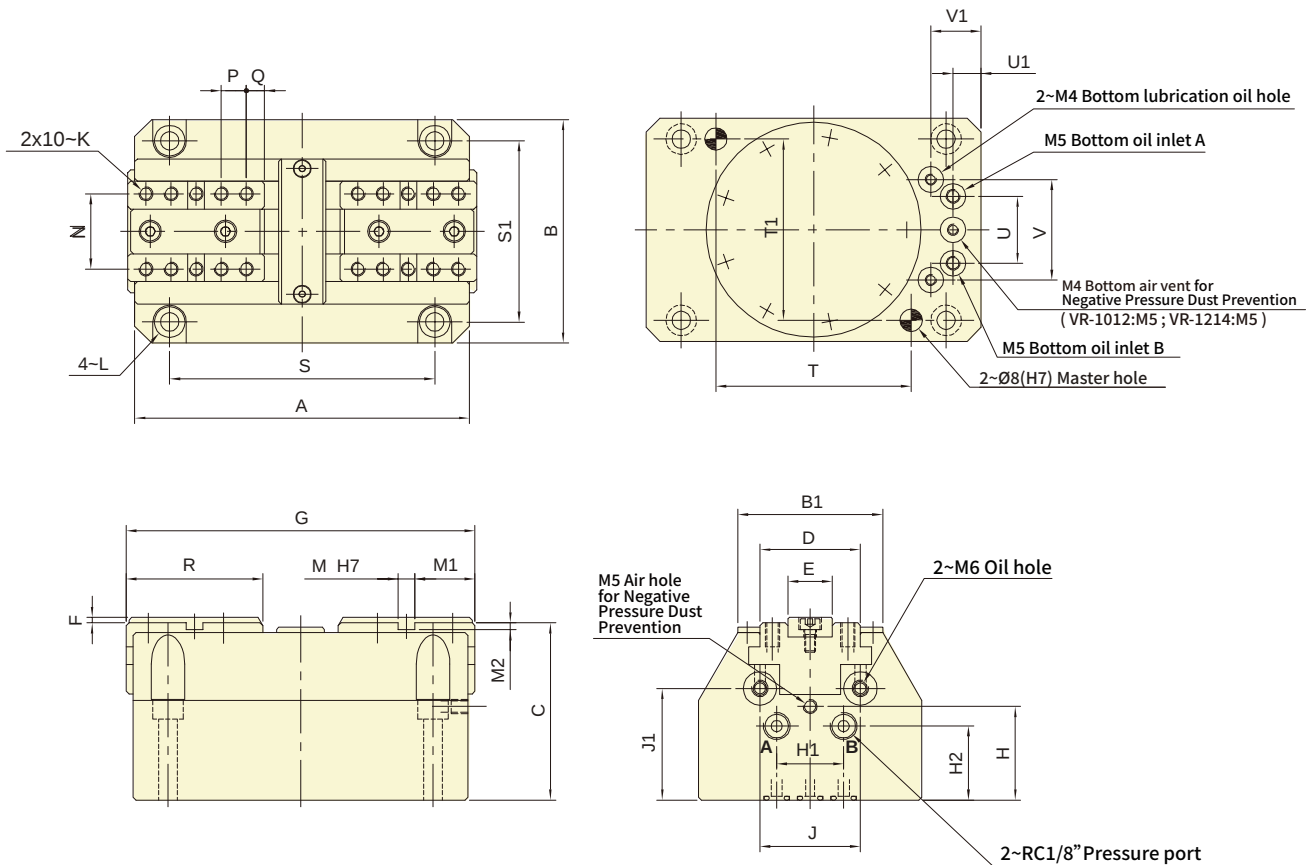




- Slim and compact profile enhances workspace efficiency.
- Equipped with a built-in hydraulic cylinder, operable via pneumatic or hydraulic pressure.
- Side and bottom input ports offer flexible connection options.
- Suitable for milling machines and machining centers.



Subject to technical changes

SPECIFICATIONS

Model	Jaw stroke(Dia.)	Max.Chucking (Dia.)	Max. clamping force Pneumatic	Max. clamping force Hydraulic	Max. pressure Pneumatic	Max. pressure Hydraulic	Max. Jaw Height	Weight
	mm	mm	kN (kgf)	kN (kgf)	MPa(kgf/cm ²)	MPa(kgf/cm ²)	mm	kg
VR-808	8	100	2.0(200)	7.7(785)	0.9(9)	2.1(21)	60	3.55
VR-1012	12	120	4.4(448)	12.2(1244)	0.9(9)	2.1(21)	60	7
VR-1214	14	160	8.6(876)	31.1(3171)	0.9(9)	2.1(21)	60	12

DIMENSIONS

Model	A	B	B1	C	D	E(h6)	F	Gmax	Gmin	H	H1	H2	J	J1	K
VR-808	120	80	52	63.5	36	16	2	125	117	33.5	24	26.5	36	40	M5x0.8
VR-1012	150	100	64	76	45	20	2	158	146	39	30	32	46	48	M6x1
VR-1214	188	125	82	82.5	60	24	2.5	196	182	41.5	44	34.5	57	51	M8x1.25

Model	L	M(H7)	M1	M2	N	P	Q	R	S	S1	T	T1	U	U1	V	V1
VR-808	M6	6	21.5	2.5	27	9	6.5	49	95	65	70	65	24	10	36	18
VR-1012	M8	8	27	2.5	32	12	8	63	120	80	90	80	30	12	46	20
VR-1214	M8	8	30	3	43	12	10	80	158	100	128	100	44	16	57	25