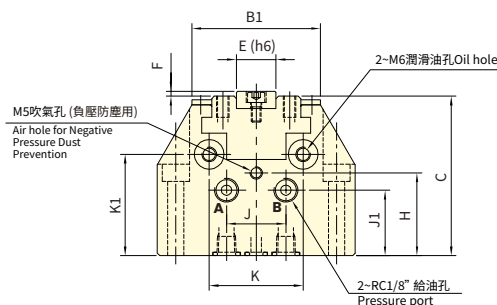
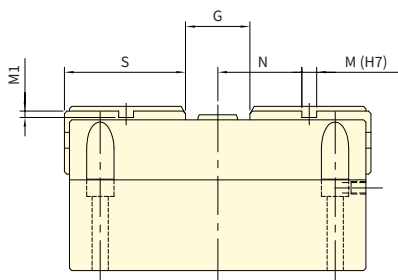
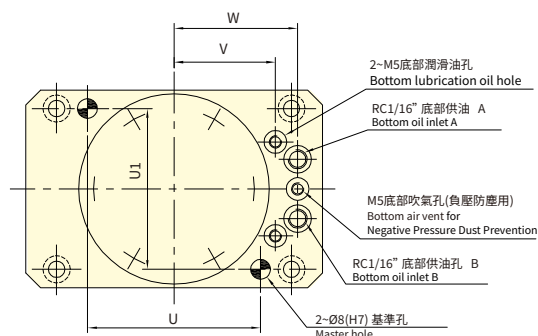
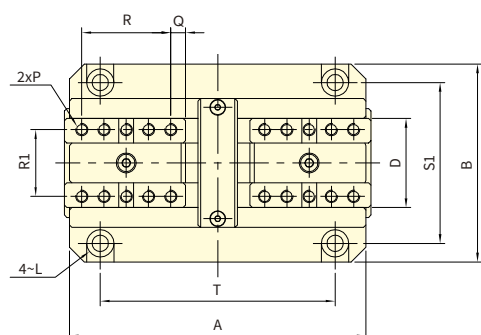




- 氣壓驅動快速開合，有效提升加工效率。
- 外型薄、短，提升機台作業空間利用率。
- 側面與底部皆設油路輸入口，可依需求彈性連接。
- 適用於銑床與加工中心機。
- 亦可使用油壓，夾持開合速度會較為緩慢。
- Pneumatic actuation enables rapid opening and closing for improved machining efficiency.
- Slim and compact design maximizes machine workspace utilization.
- Oil ports are available on both side and bottom for flexible connection options.
- Suitable for milling machines and machining centers.
- Hydraulic actuation is also available; however, chuck opening and closing speed will be relatively slower.
- Hydraulic actuation is also supported; however, clamping and unclamping speed will be comparatively slower.



保留規格修改的權利  
Subject to technical changes

### 技術規格 SPECIFICATIONS

型號	爪行程(直徑)	最大夾持直徑	最大夾持力		最大使用壓力		夾爪最大高度	重量
			氣壓	油壓	氣壓	油壓		
Model	Jaw stroke (Dia.)	Max. Chucking (Dia.)	Pneumatic	Hydraulic	Pneumatic	Hydraulic	Max. Jaw Height	Weight
	mm	mm	kN (kgf)	kN (kgf)	MPa(kgf/cm <sup>2</sup> )	MPa(kgf/cm <sup>2</sup> )	mm	kg
VRA-808	8.8	100	2.2(224)	8.1(830)	0.9(9)	2.1(21)	60	3.8
VRA-1012	12	120	4.4(450)	13.4(1370)	0.9(9)	2.1(21)	60	7
VRA-1214	14	160	15.0(1530)	31.1(3171)	0.9(9)	2.1(21)	60	12

### 外型尺寸 DIMENSIONS

Model	A	B	B1	C	D	E(h6)	F	G max	G min	H	J	J1	K	K1	L
VRA-808	120	80	52	64.5	36	16	2	26	17.2	33.5	24	26.5	38	41	M6
VRA-1012	150	100	64	76	45	20	2	32	20	39	30	32	45	49	M8
VRA-1214	188	125	82	82.5	60	24	2.5	36	22	41.5	36	34.5	58	51	M8

Model	M(H7)	M1	N max	N min	P	Q	R	R1	S	T	T1	U	U1	V	W
VRA-808	6	2.5	34	29.6	10~M5x0.8	6	9x4	27	49	95	65	70	65	41	50
VRA-1012	8	2.5	44	38	10~M6x1	8	12x4	32	63	120	80	90	80	54	63
VRA-1214	8	3	60	53	12~M8x1.25	10	12x5	43	80	158	100	128	100	69	78