

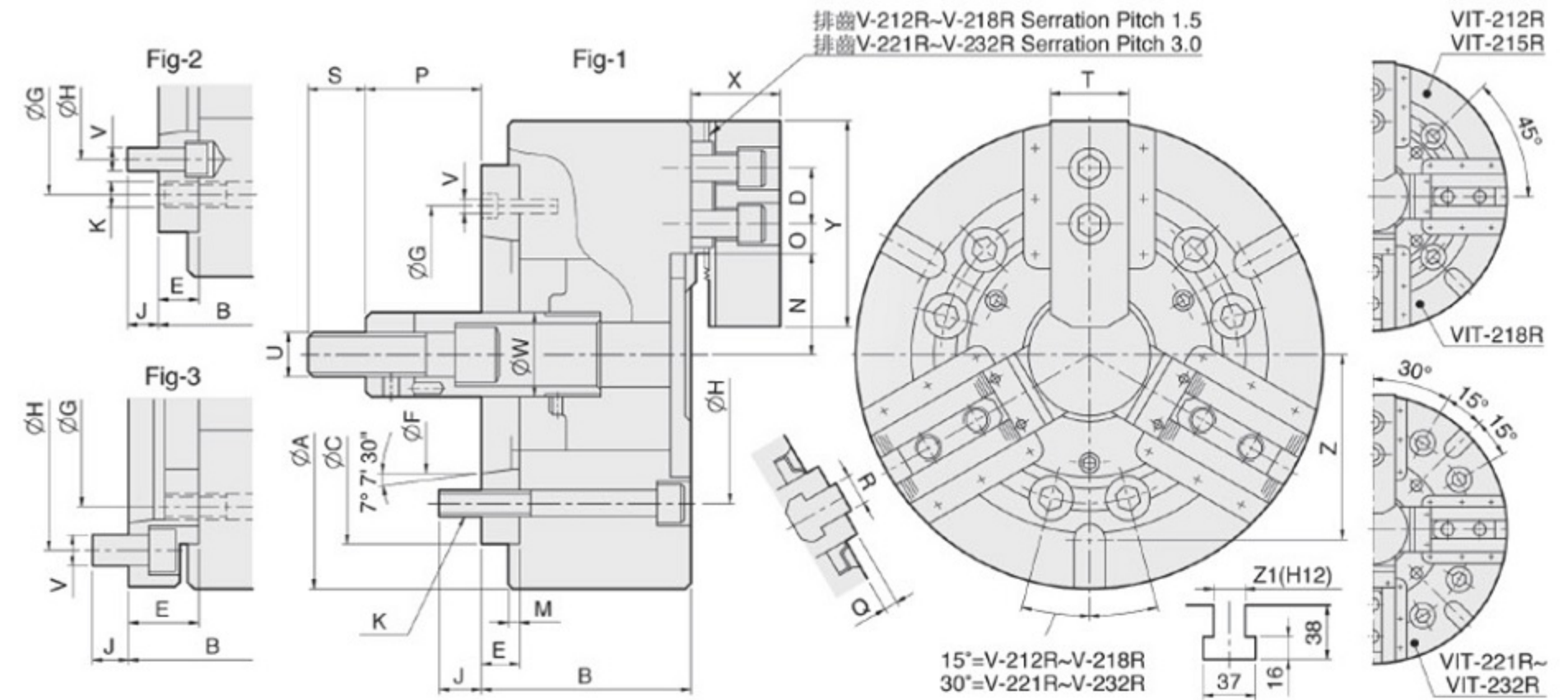


VRA

立車用中實油壓夾頭

Non through-hole power chuck for vertical lathe (adapter included)

- 1. 特殊防塵防水設計。
- 2. 適用於立式車床使用。



單位: mm

型式規格	爪數	柱塞行程 (mm)	爪行程直徑 (mm)	最大容許拉力 (kgf)	最大夾持力 (kgf)	最大使用油壓力 (kgf/cm ²)	最高轉速 (r.p.m.)	重量 (kg)	慣性矩 I (kg·m ²)	適合油壓缸	適合硬爪	適合生爪	外徑夾持範圍 (mm)
V-212RA6	3	30	16	5506	13664	36.7	3000	67.7	0.774	MS150C	HJ12-1	HC12-1	Ø26-Ø304
V-212RA8	3	30	16	5506	13664	36.7	3000	65.6	0.764	MS150C	HJ12-1	HC12-1	Ø26-Ø304
V-212RA11	3	30	16	5506	13664	36.7	3000	74.1	0.902	MS150C	HJ12-1	HC12-1	Ø26-Ø304
V-215RA8	3	35	18.7	9687	25391	33.6	2800	120.4	2.146	MS200C	HJ15-1	HC15-1	Ø68-Ø381
V-215RA11	3	35	18.7	9687	25391	33.6	2800	113.4	2.016	MS200C	HJ15-1	HC15-1	Ø68-Ø381
V-215RA15	3	35	18.7	9687	25391	33.6	2800	133.4	2.377	MS200C	HJ15-1	HC15-1	Ø68-Ø381
V-218RA8	3	35	18.7	9687	25391	33.6	2300	148.5	3.713	MS200C	HJ15-1	HC15-1	Ø116-Ø450
V-218RA11	3	35	18.7	9687	25391	33.6	2300	136.5	3.413	MS200C	HJ15-1	HC15-1	Ø116-Ø450
V-218RA15	3	35	18.7	9687	25391	33.6	2300	157.5	3.938	MS200C	HJ15-1	HC15-1	Ø116-Ø450
V-221RA11	3	35	16	8362	27838	32.6	1940	200	6.58	MS200C	HJ24-1	HC24-1	Ø65-Ø530
V-221RA15	3	35	16	8362	27838	32.6	1940	193	6.37	MS200C	HJ24-1	HC24-1	Ø65-Ø530
V-224RA11	3	35	16	8362	27838	32.6	1760	239	7.6	MS200C	HJ24-1	HC24-1	Ø152-Ø610
V-224RA15	3	35	16	8362	27838	32.6	1760	232	7.38	MS200C	HJ24-1	HC24-1	Ø152-Ø610
V-232RA11	3	35	18.7	8362	21924	32.6	1060	382	30	MS200C	HJ24-1	HC32-1	Ø100-Ø810
V-232RA15	3	35	18.7	8362	21924	32.6	1060	375	28	MS200C	HJ24-1	HC32-1	Ø100-Ø810
VIT-212RA8	4	30	16	5506	13664	36.7	2500	68	0.792	MS150C	HJ12-1	HC12-1	Ø26-Ø304
VIT-218RA11	4	35	18.7	9687	25391	33.6	2000	140.2	3.505	MS200C	HJ15-1	HC15-1	Ø116-Ø450
VIT-224RA15	4	35	18.7	8362	27838	32.6	1520	244	7.812	MS200C	HJ24-1	HC24-1	Ø152-Ø610
VIT-232RA15	4	35	18.7	8362	21924	32.6	920	416	31.2	MS200C	HJ24-1	HC32-1	Ø100-Ø810

單位: mm

型式尺寸	A	B	C (H6)	D	E	F	G	H	J	K	M	N max.	O max.	P min.	Q max.	R min.	S	T	U	V	W	X	Y	Z	Z1	參考圖		
V-212RA6	304	125	220	30	25	106.375	171.45	133.35	18	6-M16	6	61	48.75	12.75	138	108	5	18	36	50	M20x2.5	6-M12	50	54.5	130	—	Fig2	
V-212RA8	304	118	220	30	18	139.719	190	171.45	25	6-M16	6	61	48.75	12.75	145	115	5	18	36	50	M20x2.5	3-M8	50	54.5	130	—	Fig1	
V-212RA11	304	150	220	30	50	196.869	171.45	235	28	6-M16	6	61	48.75	12.75	113	83	5	18	36	50	M20x2.5	6-M20	50	54.5	130	—	Fig3	
V-215RA8	381	141	300	43	33	139.719	235	171.45	24	6-M20	6	78	49.75	24.25	71	36	2	25.5	55	62	M30x3.5	6-M16	60	66.5	165	—	Fig2	
V-215RA11	381	130	300	43	22	196.869	260	235	32	6-M20	6	78	49.75	24.25	82	47	2	25.5	55	62	M30x3.5	3-M10	60	66.5	165	—	Fig1	
V-215RA15	381	165	300	43	57	285.775	235	330.2	24	6-M20	6	78	49.75	24.25	47	12	2	25.5	55	62	M30x3.5	6-M24	60	66.5	165	—	Fig3	
V-218RA8	450	141	300	43	33	139.719	235	171.45	24	6-M20	6	92	70.75	24.25	59	24	2	25.5	55	62	M30x3.5	6-M16	60	66.5	165	158	22	Fig2
V-218RA11	450	130	300	43	22	196.869	260	235	28	6-M20	6	92	70.75	24.25	70	35	2	25.5	55	62	M30x3.5	3-M10	60	66.5	165	158	22	Fig1
V-218RA15	450	165	300	43	57	285.775	235	330.2	24	6-M20	6	92	70.75	24.25	105	70	2	25.5	55	62	M30x3.5	6-M24	60	66.5	165	158	22	Fig3
V-221RA11	530	148	380	60	27	196.869	330.2	235	30	6-M24	6	85	93.5	24.5	70	35	8	25	55	65	M30x3.5	6-M20	60	76	180	155	22	Fig2
V-221RA15	530	148	380	60	27	285.775	330.2	330.2	34	6-M24	6	85	93.5	24.5	70	35	8	25	55	65	M30x3.5	3-M12	60	76	180	155	22	Fig1
V-224RA11	610	148	380	60	27	196.869	330.2	235	30	6-M24	6	125	93.5	24.5	70	35	8	25	55	65	M30x3.5	6-M20	60	76	180	165	22	Fig2
V-224RA15	610	148	380	60	27	285.775	330.2	330.2	34	6-M24	6	125	93.5	24.5	70	35	8	25	55	65	M30x3.5	3-M12	60	76	180	165	22	Fig1
V-232RA11	810	156	380	80	27	196.869	330.2	235	30	6-M24	6	104.8	196.5	25.5	47	12	9	25	60	74	M30x3.5	6-M20	60	97	210	165	22	Fig2
V-232RA15	810	156	380	80	27	285.775	330.2	330.2	33	6-M24	6	104.8	196.5	25.5	47	12	9	25	60	74	M30x3.5	3-M12	60	97	210	165	22	Fig1
VIT-212RA8	304	118	220	30	18	139.719	190	171.45	25	4-M16	6	61	48.75	12.75	145	115	5	18	36	50	M20x2.5	4-M8	50	54.5	130	—	Fig1	
VIT-218RA11	450	130	300	43	22	196.869	260	235	28	4-M20	6	92	70.75	24.25	70	35	2	25.5	55	62	M30x3.5	4-M10	60	66.5	165	158	22	Fig1
VIT-224RA15	610	146	380	60	27	285.775	330.2	330.2	34	8-M24	6	125	93.5	24.5	70	35	8	25	55	65	M30x3.5	4-M12	60	76	180	165	22	Fig1
VIT-232RA15	810	156	380	80	27	285.775	330.2	330.2	33	8-M24	6	104.8	196.5	25.5	47	12	9	25	60	74	M30x3.5	4-M12	60	97	210	165	22	Fig1