CASA

CLOSED CENTER POWER CHUCK (SHORT TAPER)

中实动力卡盘(短锥型)/高速中実型パワーチャック(アダプター付)/고속중실형 파워척(아답터 부착형)

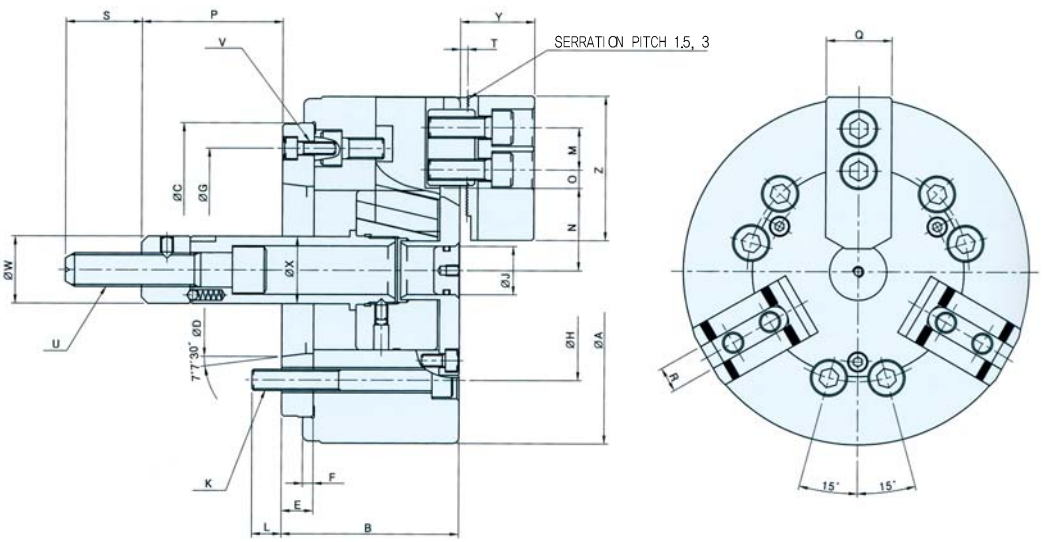
1 • Spindle Direct-Mounting Type International standard A-type spindle specification is applied to mounting face, so it is possible to directly attach to short taper spindle. **2 • Shortening of changing time** Chuck-changing-time can be minimized as run-out accuracy is kept upon attachment. **3 • High Performance and High Quality** It has same structure as CAS power chuck, and gurantees excellent performance and quality. Mounting face and changable parts are compatible with CAS. **4 • Convenient Attachment Option** Because adapters suitable to various spindle specifications can be manufactured and attached, the scope of application is extensive.

1 • 直接安装型：可直接安装在符合国际标准A型主轴的短锥安装面上. **2 •** 换装方便：若更换附件可在最短的时间内，达到其运行的精度要求. **3 •** 性能优，质量好：此卡盘与CAS型卡盘结构相同，因此确保其优越的性能和质量，且附件和安装面具有兼容性. **4 •** 便于安装选择：可通过转接法兰与各种不同规格的主轴连接，扩大了其使用范围.

1 • スピンドル直装型 **2 •** 取替え時間短縮 **3 •** 高性能，高品質 **4 •** 便利な取付けオプション

1 • 스핀들 직장형 **2 •** 교체시간 단축 **3 •** 고성능·고품질 **4 •** 부착옵션 용이

Outward Drawing/外型图/外形図/외형도



Dimension/尺寸/寸法表/치수표

Model형식 \ Item항목	A	B	C	D	E	F	G	H	J	K	L	M	N max	N min	O max	O min	P max	P min	Q	R	S	T	U	V	W	X	Y	Z
CASA-06	169	84	140	82.563	15	5	116	104.8	23	6-M10	14	20	41	36.7	13	7	86.5	66.5	31	12	36	4	M16X2.0	3-M6	32	32	35	72
CASA-08	210	97	170	106.375	17	5	150	133.4	28	6-M12	18	25	46.3	41.9	22.5	9	110	89	39	14	36	5	M20X2.5	3-M6	38	38	43	95
CASA-10	254	102	220	139.719	18	5	190	171.4	34	6-M16	25	30	51.1	46.7	30.7	11.2	140	115	44	16	36	5	M20X2.5	3-M8	38	44	50	110
CASA-12	304	118	220	139.719	18	6	190	171.4	39	6-M16	25	30	61	55.7	48.7	12.7	145	115	50	18	36	5	M20X2.5	3-M8	38	50	54	111
CASA-15	381	130	300	196.869	22	6	260	235	27	6-M20	23	43	73	65	54.7	15.7	82	47	50	25.5	55	5	M30X3.5	3-M10	55	60	60	135
CASA-18	450	130	300	196.869	22	6	260	235	27	6-M20	23	43	106.5	98.5	48.5	23.2	70	35	50	25.5	55	5	M30X3.5	3-M10	55	60	60.3	135
CASA-21	530	146	380	196.869	27	6	330.2	330.2	27	6-M22	28	60	86	78	93.5	27.5	70	35	65	25	55	6	M30X3.5	3-M12	55	60	71	180
CASA-24	610	146	380	196.869	27	6	330.2	330.2	27	6-M22	28	60	124.5	117	93.5	27.5	70	35	65	25	55	6	M30X3.5	3-M12	55	60	71	180

Specifications/规格/仕様表/사양표

Spec.사양 / Model형식	Order NO. 오더 번호	Spindle nose NO. 주축 규격	Jaw stroke (Diameter) 죠 스트로크(직경)mm	Plunger stroke 플런져 스트로크 mm	Gripping Da(Extend gripping) 파악경(외경파악)mm		Max. permissible input force/허용 실린더 력 KN(kgf)
					Max 최대	Min 최소	
CASA-06	1ASA06	A2-5	9.2	20	165	19	19(1938)
CASA-08	1ASA08	A2-6	8.8	21	210	23	28(2856)
CASA-10	1ASA10	A2-8	8.8	25	254	24	32.5(3315)
CASA-12	1ASA12	A2-8	10.5	30	304	26	41.5(4233)
CASA-15	1ASA15	A2-11	16	35	381	60	8362
CASA-18	1ASA18	A2-11	16	35	450	140	8362
CASA-21	1ASA21	A2-11, 15	16	35	530	82	8362
CASA-24	1ASA24	A2-11, 15	16	35	610	170	8362

Spec.사양 / Model형식	Max. static gripping force 최대 정적 파악력 KN(kgf)	Max.permissible speed 최고 사용회전수 r.p.m(min⁻¹)	Weight (With standard soft jaws) / 중량(표준 소프트 죠포함) kg	GD² Moment of inertia N·m²(kgf.m²)	Matching cylinder 적용실린더	Matching hard jaw 적용하드죠	Matching soft jaw 적용소프트죠
CASA-06	63(6426)	6000	14	1.96(0.20)	YAS, C, P, T-100	HJ-06T1	SJ-06T1
CASA-08	80(8160)	4800	27	5.79(0.59)	YAS, C, P, T-125	HJ-08T1	SJ-08T1
CASA-10	115(11730)	4100	40	12.84(1.31)	YAS, C, P, T-125	HJ-10T1	SJ-10T1
CASA-12	156(16014)	3400	66	29.52(3.01)	YAS, C, P, T-150	HJ-12A1	SJ-12A2
CASA-15	248(35391)	3040	96	70.5(7.2)	YAS, C, P, T-200	HJ-15A3	SJ-15A3
CASA-18	248(35391)	2710	131	95(9.7)	YAS, C, P, T-200	HJ-15A3	SJ-15A3
CASA-21	272(27838)	1940	198	188.2(19.2)	YAS, C, P, T-200	HJ-21B1	SJ-21A1
CASA-24	272(27838)	1760	223	67.8(6.92)	YAS, C, P, T-200	HJ-21B1	SJ-21A1