



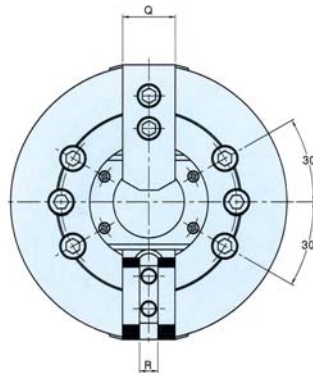
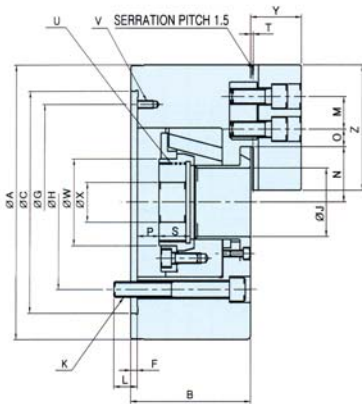
1 • Clamping of Irregular Work It shows excellent performance for irregular work such as square bar, especially, for manufacturing irregular materials using a bar feeder. **2 • High Performance and High Accuracy** It has the same structure as CAH power chuck, and guarantees excellent performance and quality. Attachment part and changable parts are compatible each other. **3 • Spindle Direct-Mounting Type** International standard A-type spindle specification is applied to CAHTA type, so it is possible to directly attach to short taper spindle.

1 • 夹紧不规则工件：此卡盘在不规则工件夹紧时，显示出其优越性。尤其适用于方杆加工和使用棒料输送机对不规则工件进行夹紧。**2 • 性能好，精度高**：此卡盘与CAH型卡盘结构相同，因此确保其优越的性能和质量，且附件和连接部件具有兼容性。**3 • 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。

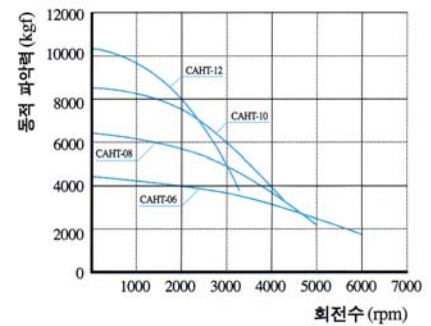
1 • 異型工作物把握 2 • 高性能，高精度 3 • スピンドル直装型

1 • 이형공작물을 파악 2 • 고성능·고정도 3 • 스피들 직장형

Outward Drawing/外型图/外形图/외형도



Dynamic Gripping Force/动态力/動的把握力グラフ/동적파악력선도



Dimension/尺寸/寸法表/치수표

Item명/Mod.형식	A	B	C	F	G	H	J	K	L	M	Nmax	Nmin	Omax	Omin	Pmax	Pmin	Q	R	S	T	U max	V	W	X	Y	Z
CAHT-06	169	80	140	5	116	104.8	46	3-M10	12	20	33.5	30.7	23	10	12	-1	31	12	19	2	M5X2.0	3-M6	60	20	33	66
CAHT-08	210	91	170	5	150	133.4	52	3-M12	15	25	41.7	37.9	27	10	16.5	-1.5	39	14	20.5	2	M6X2.0	3-M6	66	30	39	86
CAHT-10	254	100	220	5	190	171.4	77	3-M16	17	30	54.5	50.3	31	12	9.5	-10.5	44	16	27	2	M8X2.0	3-M8	94	30	45	108
CAHT-12	304	115	220	6	190	171.4	91	3-M16	18	30	62.1	56.7	45	15	10	-14	50	21	28	2	M10X2.0	3-M8	108	30	51	111

Specifications/规格/仕様表/사양표

Spec.사양/Model형식	Order NO. 오더번호	Spindle nose NO. 주축규격	Thru-hole (Diameter) 관통경(직경)mm	Jaw stroke (Diameter) 죠스트로크(직경)mm	Plunger stroke 플런저 스트로크 mm	Gripping Dia(Extend gripping) 파악경(외경)파악경mm		Max. permissible input force/ 허용 실린더력 KN(kgf)
						Max 최대	Min 최소	
CAHT-06	1AHT06	A2-5	46	5.5	13	169	13	16.6(1700)
CAHT-08	1AHT08	A2-6	52	7.6	18	210	11	26.6(2720)
CAHT-10	1AHT10	A2-8	77	8.5	20	254	31	33.3(3400)
CAHT-12	1AHT12	A2-8	91	10.2	24	304	34	39(3995)

Spec.사양/Model형식	Max. static gripping force 최대 정적파악력 KN(kgf)	Max. permissible speed 최고 사용회전수 r.p.m(min ⁻¹)	Weight (With standard soft jaws) 중량 (표준소프트 죠 포함) kg	GD ² Moment of inertia N·m ² (kgf·m ²)	Matching cylinder 적용실린더	Matching soft jaw 적용소프트 죠
CAHT-06	42(4284)	6000	12.3	2.20(0.22)	YAH-06	SJ-06T1
CAHT-08	63(6398)	5000	21.7	6.86(0.70)	YAH-08	SJ-08T1
CAHT-10	83.3(8493)	4200	33.7	12.55(1.28)	YAH-10	SJ-10T1
CAHT-12	100(10200)	3300	51	26.47(2.7)	YAH-12	SJ-12A1