



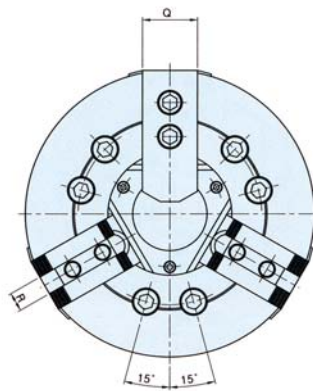
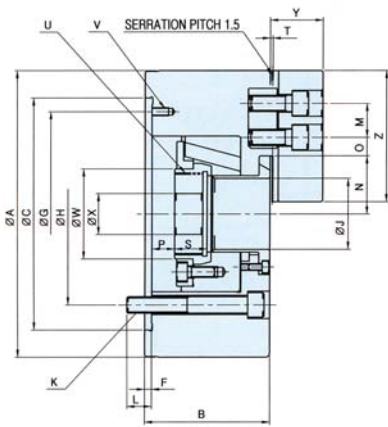
**1 • Enlargement of Through Hole** Much larger Through Hole is the biggest size in the same grade, which enables broader manufacturing such as bar feeder work. **2 • Light Weight** Equipment load has been reduced by weight reduction, and efficiency has been increased for fitful work and for both forward and reverse operations. **3 • Hight Performance and High Accuracy** It has the same structure as CAH power chuck, and has excellent performance and quality. Attachment part and changable parts are compatible each other. **4 • Spindle Direct-Mounting Type** International standard A-type spindle specification is applied to CGHA type, so that it can be directly attached to short taper spindle.

**1 • 超大通孔** : 此卡盘具有比同类卡盘大的通孔, 因此使用范围更加广泛. 如棒料输送机进给加工. **2 • 重量轻** : 卡盘的重量减轻, 因此卡盘频繁启动和正反向运转的效率大大提高. **3 • 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. **4 • 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.

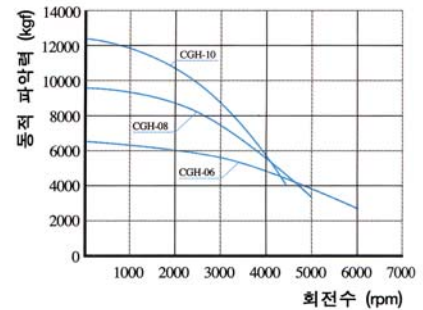
**1 • 貫通徑擴大 2 • 輕量化實現 3 • 高性能, 高精度 4 • 스피들直裝型**

**1 • 관통경 확대 2 • 경량화 실현 3 • 고성능 · 고정도 4 • 스피들 직장형**

### Outward Drawing / 外型圖 / 外形圖 / 외형도



### Dynamic Gripping Force / 动态抓力 / 动态抓力 / 동적 파악력 선도



### Dimension / 尺寸 / 寸法表 / 치수표

Model/型号	A	B	C	F	H	J	K	L	M	Nmax	Nmin	Omax	Omin	Pmax	Pmin	Q	R	S	T	U max	V	W	X	Y	Z
CGH-06	170	81	140	5	104.8	53	6-M10	16	20	37	34.24	21	8	12	-1	31	12	19	2	M60X20	3-M6	66	20	33.5	72
CGH-08	210	91	170	5	133.4	66	6-M12	17	25	46.2	42.4	23.25	10.25	7	-11	39	14	27	2	M75X20	3-M6	80	30	39	95
CGH-10	254	100	220	5	171.4	82	6-M16	17	30	56.27	52.2	31	12	9.5	-10.5	44	16	27	2	M90X20	3-M8	98	30	45	110
CGH-12	315	110	300	6	235	103	6-M20	50	30	68.64	63.54	45.75	13.75	8	-16	49	21	28	2.5	M112X20	3-M10	124	66	51.3	111

### Specifications / 规格 / 仕様表 / 사양표

Spec. 사양 / Model 형식	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(외경파악)mm		Max. perm issible input force/허용 실편터력 KN(kgf)
						Max 최대	Min 최소	
CGH-06	1GH06	A2-5	53	5.5	13	169	13	25(2550)
CGH-08	1GH08	A2-6	66	7.6	18	210	11	38(3900)
CGH-10	1GH10	A2-8	82	8.5	20	254	31	50(5100)
CGH-12	1GH12	A2-11	10.2	10.2	24	315	45	55(5610)

Spec. 사양 / Model 형식	Max. static gripping force / 최대 정적파악력 KN(kgf)	Max. perm issible speed / 최고 사용회전수 r.p.m.(min <sup>-1</sup> )	Weight (With standard soft jaws) / 중량 (표준 소프트 죠 포함) kg	GD <sup>2</sup> Moment of inertia / N·m <sup>2</sup> (kgf·m <sup>2</sup> )	Matching cylinder / 적용실린더	Matching hard jaw / 적용하드 죠	Matching soft jaw / 적용소프트 죠
CGH-06	60(6120)	6000	11.9	2.26(0.23)	YSGH-06	HU-06T1	SJ-06T1
CGH-08	94(9597)	5000	23	5.59(0.57)	YSGH-08	HU-08T1	SJ-08T1
CGH-10	120(12240)	4500	32	12.83(1.31)	YGH-10	HU-10T1	SJ-10T1
CGH-12	145(15000)	3000	48	2.95	YSH-15	HU-12A1	SJ-12A1