

超高速 中空卡盘 2爪, 4爪

# HST / HSF

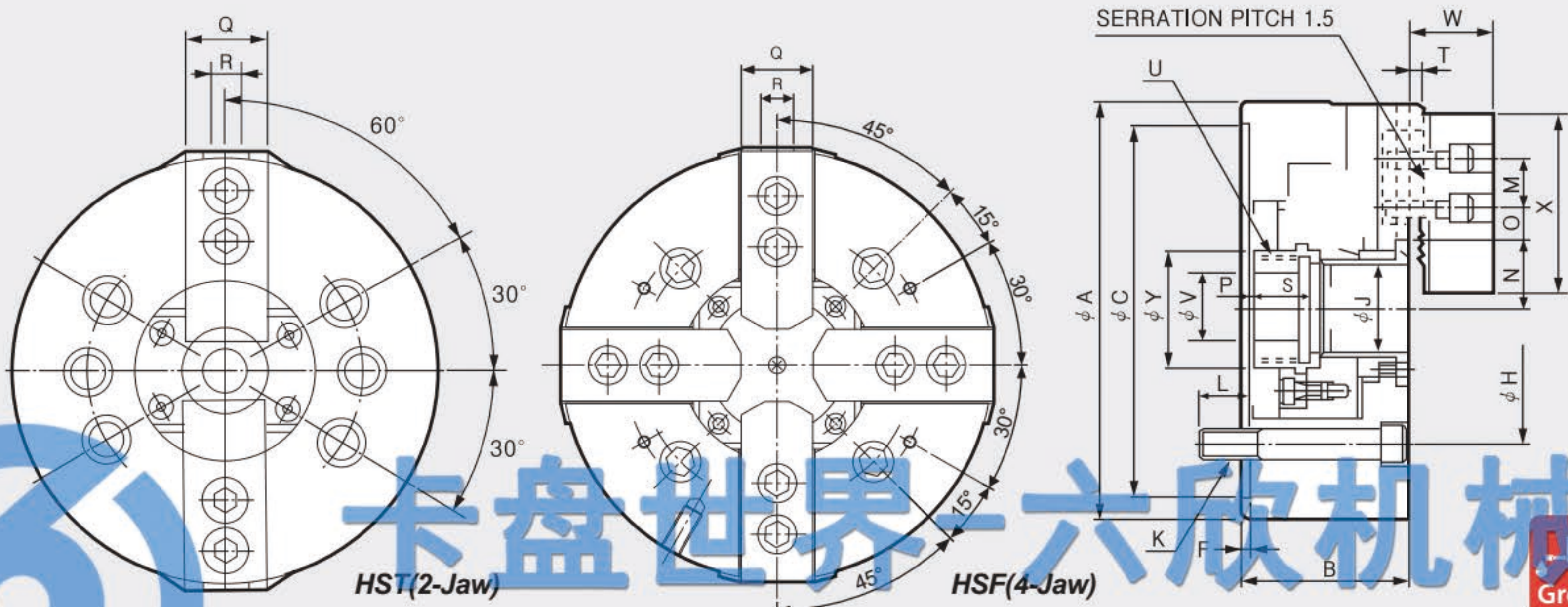
2-Jaw, 4-Jaw High-Speed Open-Center Chuck



HYDRAULIC CHUCK

- 2-jaw, 4-jaw high-speed wedge-style open-center power chuck
- 两爪、四爪模式中空动力卡盘(液压)

See page 60-67  
Gripping Force



卡盘世界 六版机械  
Grease  
It is recommended to grease chucks at least twice a day in order to maximize longevity.  
为了延长寿命建议一天润滑2次  
咨询热线400-688-0096

Dimensions

	ΦA	B	ΦC(H6)	F	ΦH	ΦJ	K	L	M	Nmax.	Nmin.	Omax.	Omin.	Pmin	Pmax	Q	R	S	Y	Umax.	ΦV	W	X	ΦY
HST-06	169	81	140	5	104.8	46	6-M10x95	-	20	32	29.25	22.75	9.25	-1	11	31	12	19	2	M55x2.0	20	29	66	60
HST-08	210	91	170	5	133.4	52	6-M12x105	-	25	38.7	35	30	15	-1.5	14.5	35	14	20.5	2	M60x2.0	30	39	95	66
HST-10	254	100	220	5	171.4	77	6-M16x100	-	30	51	46.6	34	14.5	-10.5	8.5	40	16	25	2	M85x2.0	45	43	110	94
HST-12	304	110	220	6	171.4	91	6-M16x110	-	30	61.3	56	45.75	15.75	-15	8	49	21	28	2	M100x2.0	50	50.5	111	108
HSF-08	210	91	170	5	133.4	52	4-M10x105	-	25	38.7	35	29.75	14.75	-1.5	14.5	35	14	20.5	2	M60x2.0	30	39	95	66
HSF-10	254	100	220	5	171.4	77	4-M12x120	-	30	51	46.6	33.75	14.25	-11	8.5	40	16	25	2	M85x2.0	45	43	110	94
HSF-12	304	110	220	5	171.4	91	4-M16x130	-	30	61.3	56	45.75	15.75	-15	8	49	21	28	2	M100x2.0	50	50.5	111	108

※ Blank and machined draw-nuts are available.  
※ "U" is Max. Draw nut size.

※ 提供毛坯和机加拉力螺母。  
※ "U" 是拉杆螺母(Draw Nut)最大值。

Specifications

Type	Thru Hole Dia. 通孔直径 [mm]	Grip Dia. [mm] 通孔直径 Max. Min.	Jaw Stroke Dia. 卡爪冲程直径 [mm]	Plunger Stroke 柱塞冲程 [mm]	Max. Permissible Input Force 允许输入力 [kN(kgf)]	Max. Static Gripping Force 最大静态夹持力 [kN(kgf)]	Max. R.P.M. 最大转速 [min <sup>-1</sup> (r.p.m.)]	Weight 重量 [kgf]	GD <sup>2</sup> 容许工作惯性 [N·m <sup>2</sup> (kgf·m <sup>2</sup> )]	Operating Cylinder 工作缸	Max. Hydraulic Pressure 最大液压压力 [Mpa(kgf/cm <sup>2</sup> )]	KITAGAWA® Model 北川型号
HST-06	46	169 15	5.5	12	14.5(1479)	38(3875)	6000	11.5	2.21(0.225)	SH-13046 (SYH-1246)	1.85(18.9)	BT-206
HST-08	52	210 13	7.4	16	23.2(2366)	57.3(5843)	5000	21.3	6.47(0.66)	SH-15052 (SYH-1552)	1.80(18.4)	BT-208
HST-10	77	254 31	8.8	19	28.5(2906)	74(7546)	4200	33.5	12.06(1.23)	SH-18077 (SYH-1877)	1.80(18.4)	BT-210
HST-12	91	304 34	10.6	23	36.7(3742)	96(9789)	3300	52	27.46(2.8)	SYH-2091	1.81(18.5)	BT-212
HSF-08	52	210 13	7.4	16	23.2(2366)	57.3(5843)	5000	22.5	6.67(0.68)	SH-15052 (SYH-1552)	1.80(18.4)	-
HSF-10	77	254 31	8.8	19	28.5(2906)	74(7546)	4200	34.5	12.08(1.24)	SH-18077 (SYH-1877)	1.80(18.4)	-
HSF-12	91	304 34	10.6	23	36.7(3742)	96(9789)	3300	52	27.42(2.8)	SYH-2091	1.80(28.5)	-

※ Maximum turning speed is based upon actual measurement.  
※ Specifications are subject to change without notice.  
※ Samcully Machinery Co., Ltd. is no longer an OEM manufacturer for Kitagawa® Iron Works Co., Ltd.

※ 最大转速基于实际测量。  
※ 技术规格若发生改变, 恕不另行通知。  
※ 三千里机械已结束与日本北川OEM生产。