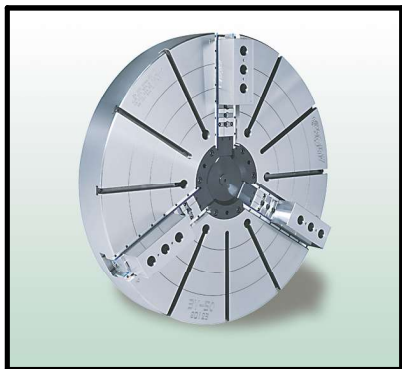
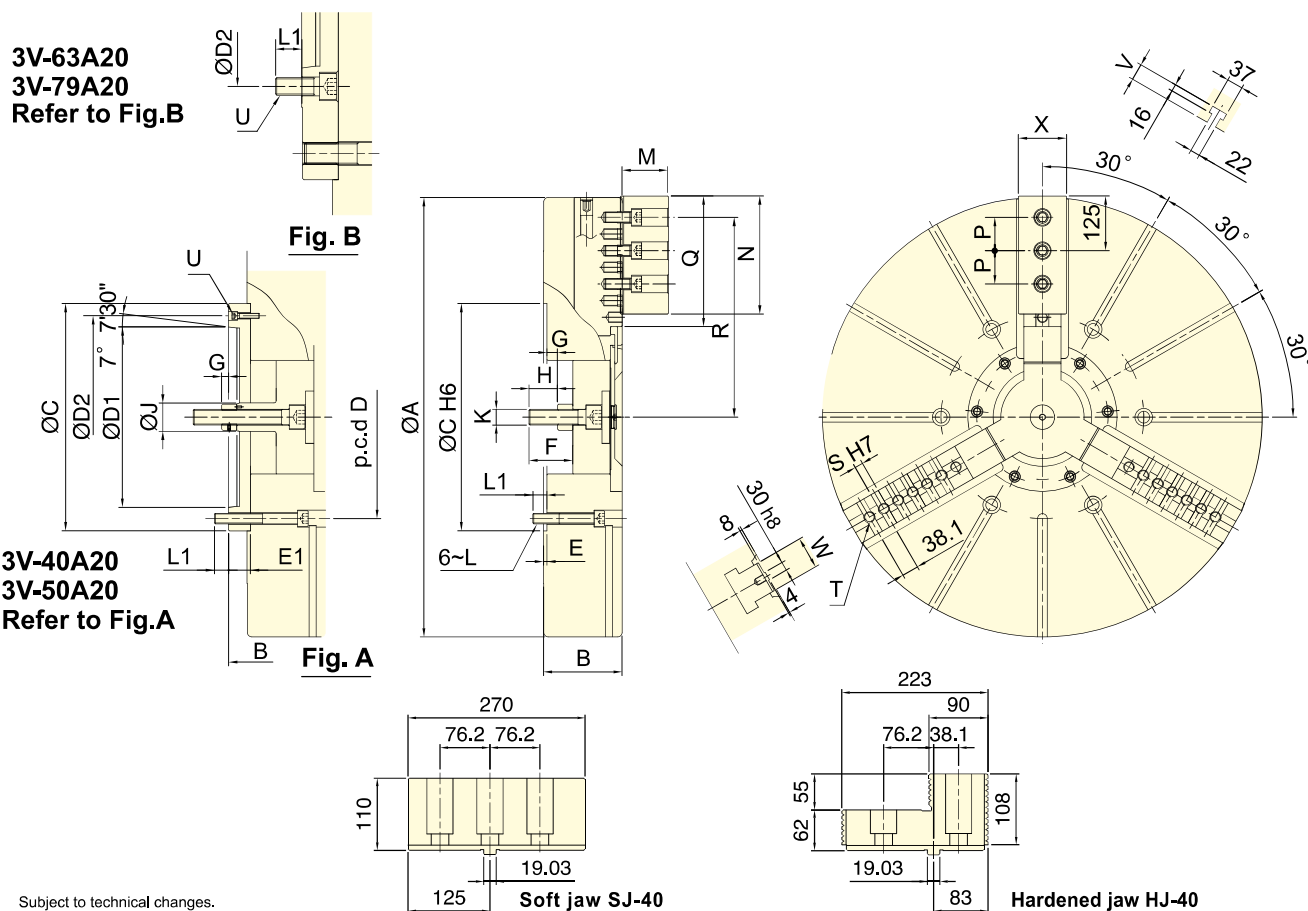


POWER CHUCK *For Vertical Lathe*



- It's a WEDGE-HOOK type 3-jaw high speed power chuck.
- With manual radial setting of master jaws for the workpiece centering.
- Sealed against swarf, chips and coolant, suitable for vertical lathe.



Subject to technical changes.

The dimensions and the specifications of 3V-A type are in the red data.

The dimensions and the specifications of SV-T type are in the Red data.																	
Spec. Model	Plunger stroke mm	Jaw stroke(Dia.) mm	Chucking Dia.mm		Max. D.B. pull kN(kgf)	Max. clamping force kN(kgf)	Max. speed min (c.p.m)	I kg·m ²		Weight kg		Matching cyl.	Max. pressure Mpa (kgf/cm ²)				
			Max.	Min.													
3V-40 A20	57	46+(60)	1005	380	180(18350)	320(32620)	630	68	72	600	669	RK-250 RE-250 RE-A250 RE-L250	4.24(43.2)				
3V-50 A20			1250	600			500	145	148	800	869						
3V-63 A20	60	48+(80)	1600	600	200(20390)	360(36700)	400	500	505	1600	1670		4.76(46.7)				
3V-79 A20			2000	1000			320	1250	1255	2500	2580						
Size Model	A	B		C	D	D1	D2	E	E1	F	G max.		G min.		H	J	K
3V-40 A20	1005	184	222	520	463.6	412.78	463.6	8	50	100	24	73	-33	16	65	65	M36
3V-50 A20	1250									218	131	81	71	21			
3V-63 A20	1600	222	264	720	647.6					238	133	83	73	23			
3V-79 A20	2000	240	282														
Size Model	L	L1		M	N	P	Q	R max.	R min.	S	T	U	V	W	X		
3V-40 A20	M24	37		110	270	76.2	295.5	457	404	6~19.03	7~M24	3~M12	38	85	84		
3V-50 A20							418	563	510	9~19.03	9~M24						
3V-63 A20	M30	38	36				540	738	674	12~19.03	13~M24	12~M24					
3V-79 A20							740	914	850	16~19.03	17~M24	6~M24					