

3 & 4 JAW SELF CENTERING CHUCK

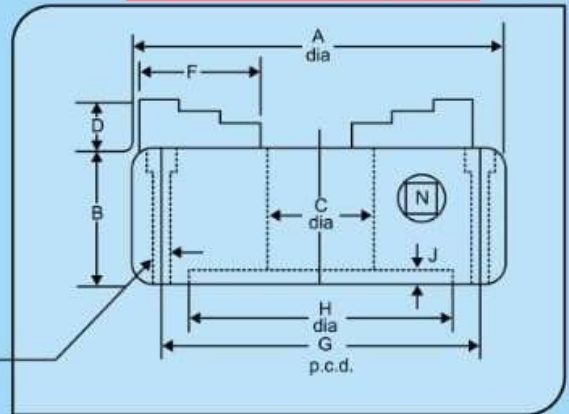
CONSTRUCTIONAL FEATURES

BODY : The bodies are manufacture from high strength alloyed cast iron. Addition of alloys like Chromium, Nickel and Manganese is made for better bearing properties to ensure longer life.

JAWS : Jaws are of case hardening steel and are properly heat treated. All the gripping faces are precision ground for accurate fitting. Internal and External Jaws are supplied with each chuck.

SCROLL : Scrolls are manufactured from wear resistant steels and are heat treated to provide long life.

TO SUIT K BOLTS
3 JAW CHUCK 3 HOLES
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Normal Size in mm	B	C	D	F	G	H	J	K	N	Weight in Kgs. (Approx)		
										3 JAW	4 JAW	6 JAW
80	44	15	16	31	67	56	3	M6	6	1.6	2.	--
100	50	20	18	40	83	70	4	M8	8	3.2	3.8	--
125	60	32	24	48	108	95	5	M8	-	5	5.5	--
160	68	46	30	67	140	125	5	M10	10	8	9	10
180CR	73	50	32	75	160	145	6	M10	11	13	--	--
190CR	76	55	32	75	167	150	6	M10	11	13	--	--
200CR	76	55	32	80	176	160	6	M10	11	14	--	--
200	76	55	32	83	176	160	6	M10	11	14	17	19
250	88	76	38	97	224	200	6	M12	12	25	29	32
315	92	105	46	113	286	260	7	M12	14	42	48	50
360	100	130	62	146	332	300	10	M16	14	60	70	74
380	101	135	62	146	350	320	10	M16	14	62	70	74
400	101	150	62	150	362	329	10	M16	14	68	84	88
450	102	170	62	175	414	380	11	M16	14	100	130	160
505	112	200	70	190	460	429	11	M16	14	160	170	200
605	123	240	85	224	555	520	11	M16	14	180	200	220

PINIONS : Pinions are properly heat treated for durability. These have Square holes to operate the chuck.

OPERATING KEY : The Operating key of suitable strength is provided with each chuck.

MOUNTING BOLTS : A set of three mounting bolts with 3 jaw chuck and four with 4 jaw chuck is provided.



GUARANTEE: SOKHI Lathe Chuck bears guarantee for the period of one year against MANUFACTURING DEFECTS ONLY.

All Parts are interchangeable. Inspection report provided with each chuck.

We also manufacture special purpose chucks according to job or as per drawing supplied by the customer on request.

Due to continuous improvement in the quality of our product these dimensions can be changed at any time

NOTE :- DIMENSIONS ARE LIABLE TO CHANGE WITHOUT NOTICE