

Components

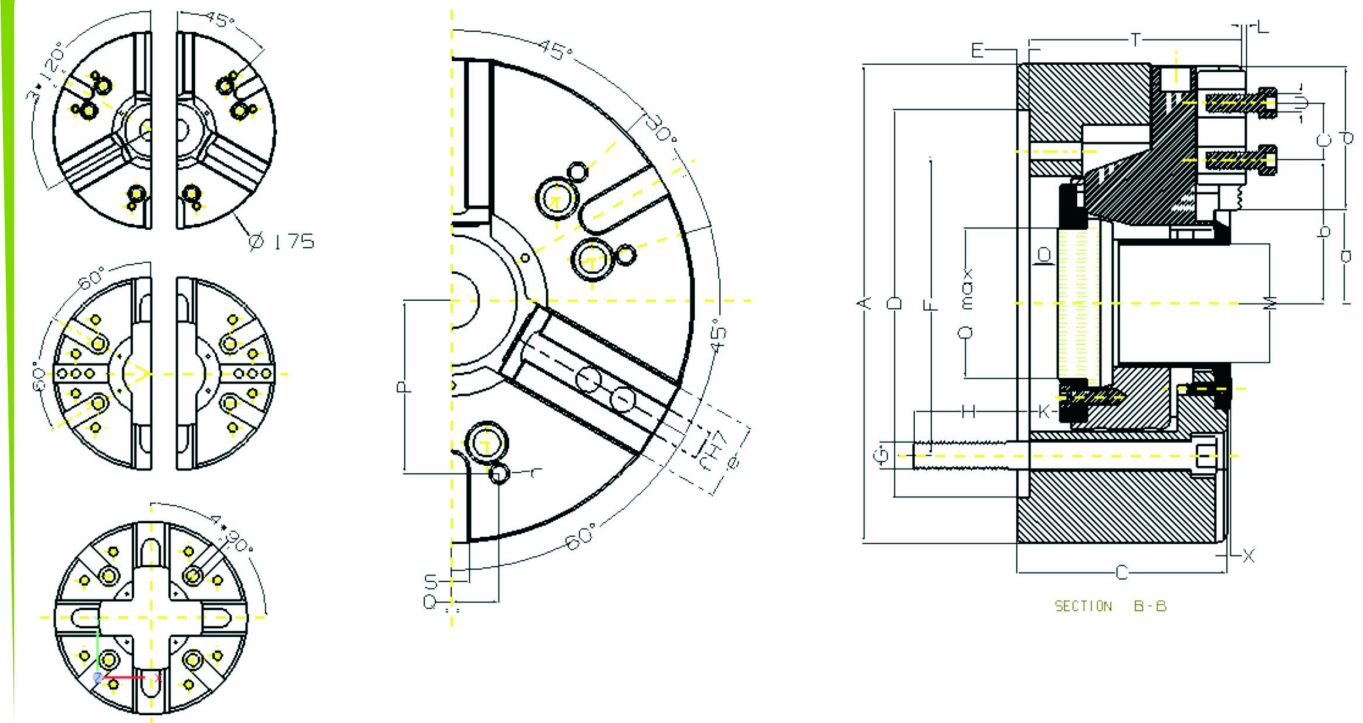
- 1. Body
- 2. Base Jaw
- 3. Cam
- 4. Chuck Adapter Plate
- 5. Protective Cover
- 6. Ring Nut
- 7. T-Nut

Features: // // // //

For use on modern CNC lathes. Positive Lok power chucks are with large through holes suitable for both bar work and chucking of flange type parts. The chucking power is transmitted by means of proven wedge system. Stable zigzag design work against high pressure and provide long tolerance and high accuracy at the same time.

Technical features // // // //

- Rugged construction.
- Large through hole.
- High radial and axial true-running accuracy.
- Direct lubrication of all wearing parts.
- This type can be used for either hollow or closed center and the size of which depends on the connection part.
- Straight recess mounting to DIN6353 or short taper mounting to DIN 55026 / 55021.



	SIZE	130	170	210	254	304
Product Code		TW - 3130	TW - 3170	TW - 3210	TW - 3254	TW-3304
Jaw Travel	A	130	170	210	254	304
	B	2.7	3.4	4.3	5.1	5.3
	C	60	82	93	101	109
	D H6	110	140	170	220	220
	E	4	6	6	6	6
Bolting PCD	F	82.6	104.8	133.4	171.4	171.4
	G	3 x M10	3 x M10	3 x M12	3 x M16	3 x M16
	H	15	15	19	23	24
Wedge Stroke	K	10	14	16	19	23
	L	2.9	3.2	3.2	3.2	3.2
	M	33	43	52	75	75
	N	45	57	66	94	94
	P	20	19	20.5	28	28
	Q	\varnothing 12 / M40 x 1.5	\varnothing 20 / M53 x 1.5	\varnothing 30 / M60 x 2	\varnothing 45 / M85 x 2	\varnothing 45 / M85 x 2
	T	61	82	93	101	101
	U	M8	M10	M12	M14	M16
	V H7	60	74	92	100	120
	X	3	3	3	3	3
	b	7	4.5	9	8	8
	c	14	20	25	30	30
	d	38.5	47	63	71	92
	e	25	32	40	50	50
	f H7	10	12	14	20	20