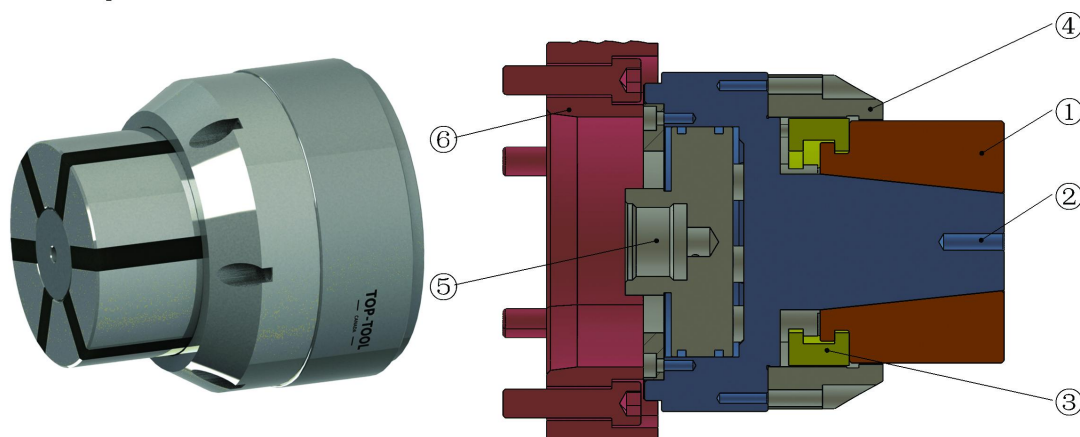


Mandrels - KD Series

This chuck is suitable for the internal expansion of blind hole workpieces.



<i>Designation</i>	
1	Clamping Sleeve vulcanized with hardened steel segments
2	High-precision chuck body made of hardened steel.
3	Coupling Ring for Quick Change of Segment Clamping Sleeve
4	End Stop
5	Draw tube connection mounting threads
6	Flange of the Spindle

	Stroke[mm]	Max. Pulling Force[KN]	Max. Radial Clamping Force[KN]	Clamping Range [mm]	Recommended Workpiece Tolerance [mm]	Max. Speed[1/min.]
A0	1.5+1.5	10	42	8-13	±0.2	7000
A1	1.5+2	10	42	13-19	±0.25	7000
A2	1.5+2	10	42	16-21	±0.25	7000
0	1.5+2	10	42	20-28	±0.25	7000
1	1.5+2	10	42	26-38	±0.25	7000
2	1.5+2	20	85	36-54	±0.25	7000
3	2+2.5	25	105	50-80	±0.35	6000
4	2.5+3	35	150	69-100	±0.4	6000
5	3+3	40	170	100-130	±0.5	5000
6	3+3	40	170	130-160	±0.5	4000
7	3+4	45	190	160-190	±0.5	3200

For more models, please contact us to request information.