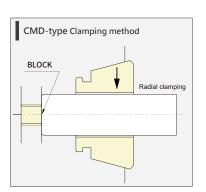




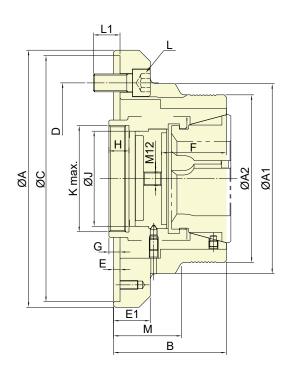
Compact and lightweight design with simplified structure.

DEAD LENGTH COLLET CHUCK

- Dead length clamping with a built-in work stop ensures zero axial movement for precise workpiece positioning.
- Compatible with AUTOGRIP rubber collets to prevent forward push and protect the workpiece surface.
- Interchangeable work stop and dust cover for through-hole machining and chip protection. Ideal for sub-spindle clamping with reduced axial clamping force.
- J is the hole diameter of blank draw nut. K is the maximum thread specification and it could be customize.



When clamping, the workpiece does not shift forward.



Subject to technical changes

SPECIFICATIONS

Model	Plunger	Max. Chucking Capacity				Max. clamping						
	stroke	Round	Hexagom	Square	Max. D.B. pull	force	Max. speed	Weight	Matching steel collet	Matching Cyl.	Max. pressure	
	mm	mm	mm	mm	kN (kgf)	kN (kgf)	min ⁻¹ (r.p.m.)	kg			MPa (kgf/cm²)	
CMD-80	4.5	5~80	8~68	8~56	50.0(5100)	115(11730)	6500	6.3	RG-80	TK-A1287	2.3(23)	

DIMENSIONS

Model	Α	A1	A2	В	C (H6)	D	Е	E1	F	G max.	G min.	Н	J	K max.	L	L1	М
CMD-80	230	170	150	101	220	171.4	6	33	58	12.5	8	18	85	M95x2	3~M16X35	24	61