

HYDRAULIC (PNEUMATIC) HOLLOW 2-JAW CHUCK WITH INTERNAL CYLINDER

NEW!

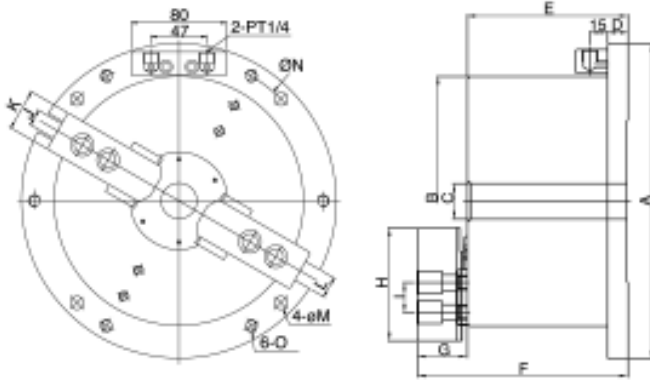


OPTIONAL ACCESSORIES

- ▶ Pneumatic solenoid valve
- ▶ Hard jaws
- ▶ Air filter lubricator

OPERATING SPECS:

- ▶ Internal type cylinder which provides better stability, greater efficiency, takes less space and needs less maintenance
- ▶ Chuck body made of cr-mo alloy steel and hardened guides for high precision and wear resistant performance
- ▶ Can be intergrated to cnc via m-code function to enable auto loading of parts
- ▶ Mounting flange designed for easy t-slot mounting
- ▶ Dust and waterproof design prevents coolant and chips from contaminating internal workings of chuck. Thus less down time and maintenance



WORKHOLDING

SPEC/MODEL	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
595-835	176	135	-	15	95	128	33	62	14	10	25	13	Ø13	Ø157	M8
595-836	224	169	25	16	118	158	40	73	20	12	31	18	Ø13	Ø202	M10
595-838	265	210	30.1	17	135	177	42	95	25	14	35	18	Ø13	Ø243	M10
595-840	315	254	60	17	145	191	46	110	30	16	40	18	Ø13	Ø285	M12

SPEC/MODEL	Piston Area ft ² (cm ²)	Plunger Stroke ft. (mm)	Jaw Stroke (Diameter) ft. (mm)	Max. Gripping Force (kgf)
595-835	11.5 (74)	0.39 (10)	0.21 (5.4)	2600
595-836	15.3 (99)	0.47 (12)	0.22 (5.5)	4000
595-838	24.2 (156)	0.63 (16)	0.29 (7.4)	6300
595-840	31.6 (204)	0.75 (19)	0.35 (8.8)	8600

SPEC/MODEL	Max. Pressure Setting (kg/cm ²)	Gripping Force(kg) (Air Press 6kg/cm ²)	Gross Weight lbs. (kg)	Gripping Range
595-835	14	1300	26.5 (12)	Ø12-Ø135
595-836	15	1800	49.4 (22.4)	Ø15-Ø169
595-838	15	2800	83.3 (37.8)	Ø20-Ø210
595-840	15	3700	125 (56.9)	Ø33-Ø254