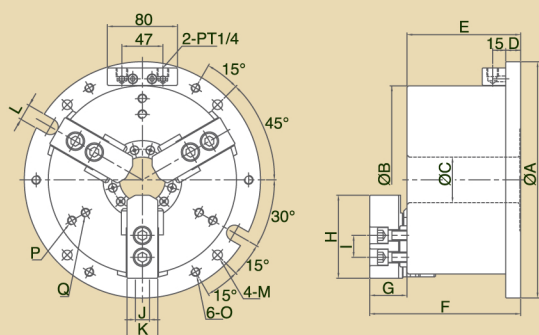




Dimensions



With built-in type cylinder, it is ideal for machining application on working table.

1.Rust-proof for Pneumatic Cylinder:

Inside wall of cylinder being rustproof treated; cylinder can work under wet or high moisture circumstances without rusty or seized trouble.

2.Dusts-proof and Waterproof:

Dust-proof and Waterproof structure prevents work-chips and coolant water from entering into inside of chuck cylinder to maintain its accuracy and lead to longer service life.

3.Benefit of Built-in Cylinder:

The cylinder is connected to chuck itself directly for obtaining better stability, less space, and higher machining efficiency.

Specifications

UNIT:mm

MODEL / SPEC.	A	B	C	D	E	F	G	H	I	J	
MB-06	228	173	45	16	118	158	40	73	20	12	
MB-08	270	215	52	17	130	172.5	42	95	25	14	
MB-10	315	256	75	19	146	190.5	46	110	30	16	
MODEL / SPEC.	K	L	M	O	P	Q	Piston Area (cm²)				
MB-06	31	18	4-ø11(PCDø202)	M10x1.5P	3-M8x1.25P(PCDø134)	--	97				
MB-08	35	18	4-ø11(PCDø243)	M10x1.5P	3-M10x1.5P(PCDø150)	3-M10x1.5P(PCDø186)	156				
MB-10	40	18	4-ø13(PCDø285)	M12x1.75P	3-M12x1.75P(PCDø182)	3-M12x1.75P(PCDø232)	226				
MODEL / SPEC.	Plunger Stroke (mm)		Jaw Stroke (Diameter)(mm)		Max.Gripping Force (kgf (kN))		Max. Hydr. Pressure (kgf/cm² (MPa))		Gripping Range		Weight (kg)
MB-06	12		5.5		5040 (49.4)		20 (2.0)		ø20~ø173		21.7
MB-08	16		7.4		8100 (79.4)		20 (2.0)		ø25~ø215		35.5
MB-10	19		8.8		12330 (120.9)		21 (2.1)		ø37~ø256		54