

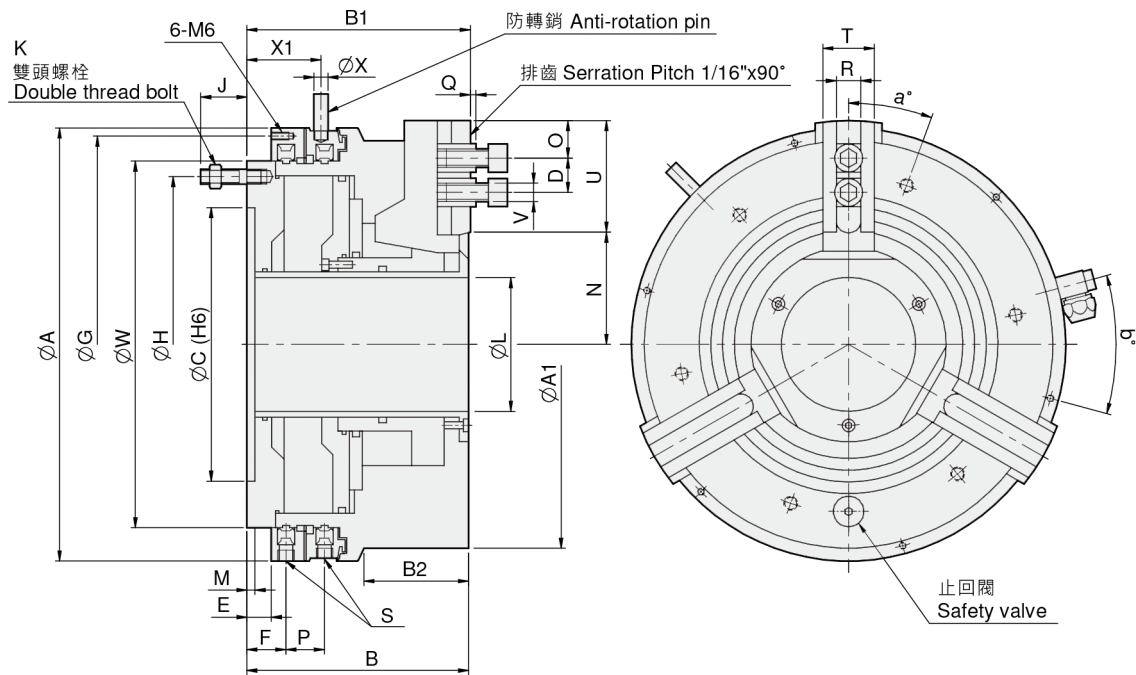


Product schematic

# SB-ES

## Pneumatic power chuck

1. Commonly used on lathes and turntables.
2. Suitable for Pneumatic chuck of outer diameter clamping that contains a structure of pneumatic cylinder.
3. Possess the feature of fast and clamping with two-stage jaw stroke.



UNIT : mm

SPEC Model	Through-Hole (mm)	Total Jaw Stroke (mm)	Fast Jaw Stroke (mm)	Clamping Jaw Stroke (mm)	Piston Area (cm <sup>2</sup> )	Operating Pressure Min.-Max. (bar)	Gripping Force* (kN)	Max. Speed (r.p.m.)	Weight (kg)	Moment Of Inertia I (kg · m <sup>2</sup> )	Air* Consumption (L)	Matching Hard Jaw	Matching Soft Jaw	Gripping O.D. Range (mm)
350-115	115	15	10	5	486	2-10	88	2200	104	1.82	13.5	SB350	SB350	Ø30-Ø360

\*When operating pressure at 6 bar.

DIM Model	A	A1	B	B1	B2	C	D max./min.	E	F	G	H	J	K	L	M	N max./min.	O min.	P	Q	R	S	T	U	V	W	X	X1	a°	b°
350-115	372	360	190	191.5	92	235	64/28	21	33.5	358	290.5	39.5	6-M12	115	6.5	100/85	12	33	3	21	G1/4"	44	92	M16	315	12	61	20	15