

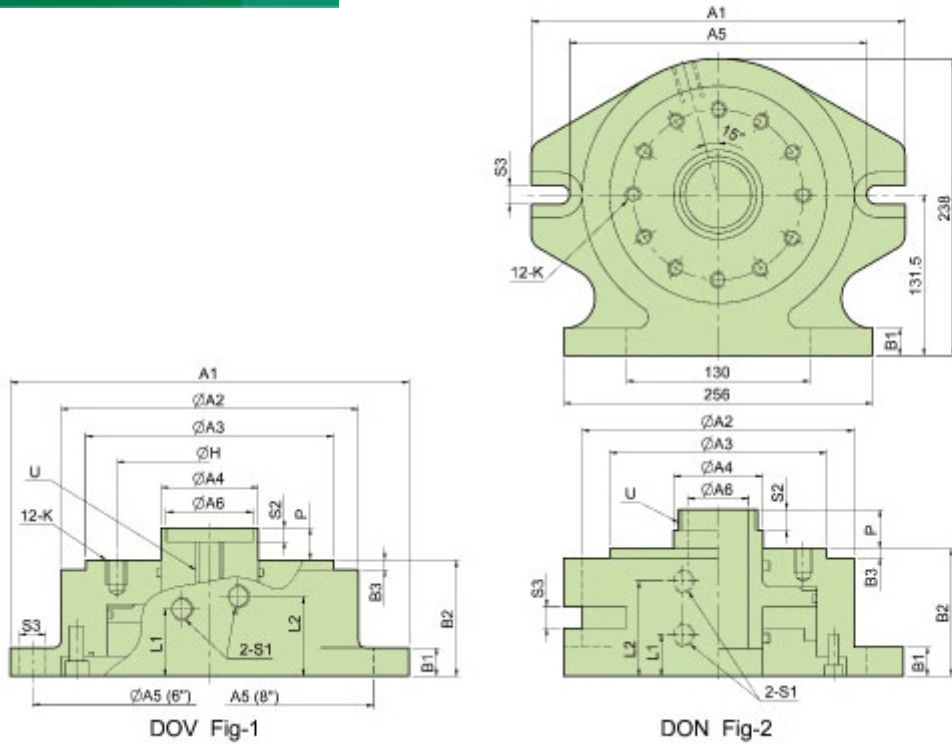
## DOV/DON series



### SPECIFICATIONS:

#### VERTICAL AND VERTICAL / HORIZONTAL STATIONARY POWER CHUCKS

1. Suitable for vertical milling and drilling operations.
2. With large through-hole, Vertical/horizontal power chucks not only can grip the long workpiece but also can do horizontal holding.



### SPECIFICATIONS:

Dim Model	Piston Dia (mm)	Piston Area		Piston Stroke (mm)	Max. Draw Bar Pull		Weight (kg)	Max. Operating Pressure (kgf/cm <sup>2</sup> )	Matching Chuck
		Push Side(cm <sup>2</sup> )	Pull Side(cm <sup>2</sup> )		Push Side(kgf)	Pull Side (kgf)			
6" DOV	ø115	104	78.5	20	1900	1400	12	20	V-206
8" DOV	ø155	187	148.6	21	3600	2800	21	20	V-208
									V-210
8" DON	ø155	148.6	148.6	17	2800	2800	28.5	20	N-208

### DIMENSIONS:

Model	A1	A2	A3	A4	A5	A6	B1	B2	B3	L1	L2	H	K	P Max.	P Min.	S1	S2	S3	U	Reference
6" DOV	ø220	168	140	50	200	49	16	65.5	5.5	38	45	104.78	12-M10X16L	18	-2	PT 1/4"	7.6	ø2-ø15	M16XP2.0	Fig-1
8" DOV	ø290	210	170	70	242	58	24	86	5.5	23	65	133.35	12-M12X18L	20	-1	PT 1/4"	5.5	ø2-ø16	M16XP2.0	Fig-1
8" DON	ø293	213	170	70	242	52	24	100	5.5	32.5	74.5	133.35	12-M12X18L	30.4	13.4	PT 1/4"	16	ø4-ø17	M16XP2.0	Fig-2