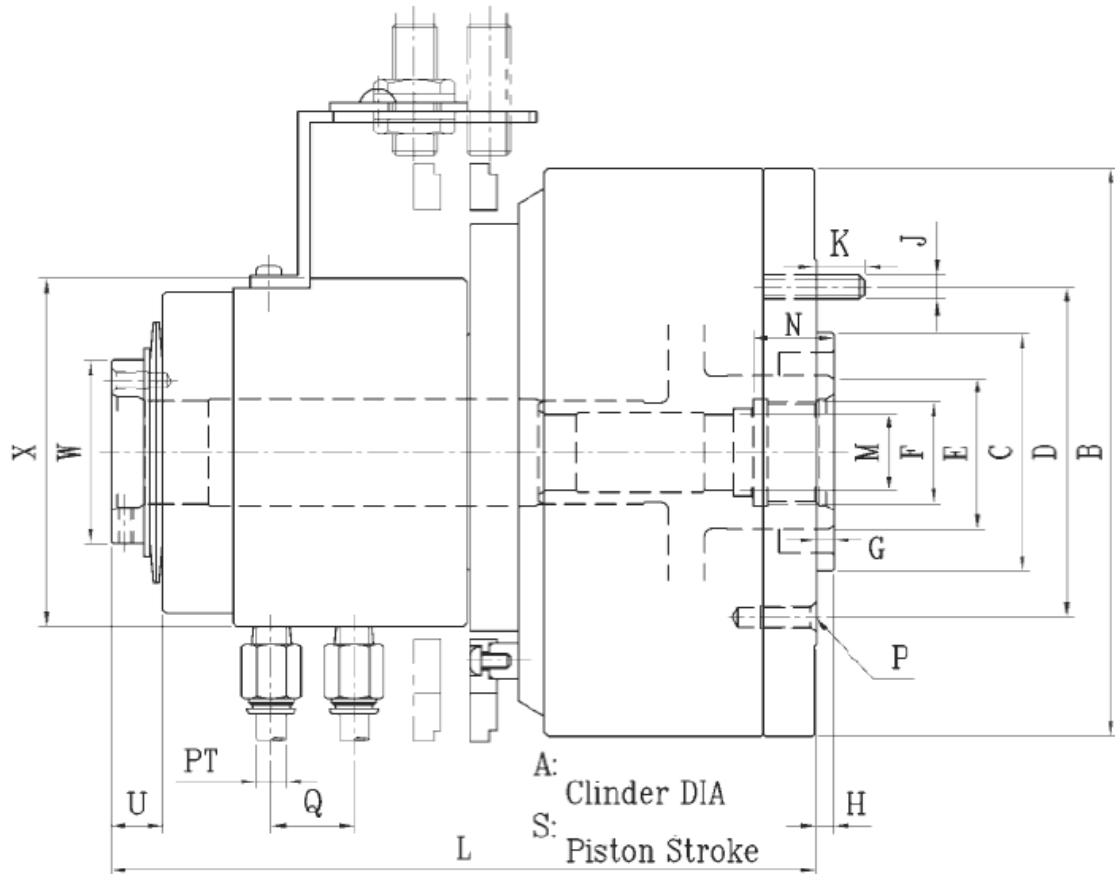


# AVKP AIR CYLINDER



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Model	MAX Rotation Speed	MAX Pressure	Cylinder Diameter	Piston Stroke	Piston Area Push/Pull	Weight	GD <sup>2</sup>	MIN Operation Pressure
	min <sup>-1</sup>	MPa (kgf/cm <sup>2</sup> )	mm	mm	cm <sup>2</sup>	Kg	N-m <sup>2</sup> (kgf/m <sup>2</sup> )	MPa (kgf/cm <sup>2</sup> )
AVKP88/8-5	10,000	0.98 (10)	88	5	59.2/ 56.9	4.8	0.137(0.014)	0.12 (1.2)
AVKP130/21-15	8,000	0.78 (8)	130	15	124.2/ 118.9	7.5	0.88 (0.090)	0.08 (0.8)
AVKP165/31-15	6,000	0.78 (8)	165	15	202.4/ 190	9.4	66 (0.17)	0.08 (0.8)
AVKP190/21-15	5,000	0.78 (8)	190	15	275/ 259.7	10.4	35 (0.24)	0.08 (0.8)

Model	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	S	U	W	X	PT
							Max													
							Min													
AVKP88/ 8-5	88	119	80	105	22	M15 P1.5	18.5	5	M6	9	144	12	25	-	-	5	8	25	81	Ø8
							23.5													
AVKP135/ 21-15	130	155	65	90	42	M28 P1.5	5	5	-	-	190.5	22	21	6-M6x15	22	15	14	50	95	Ø8
							-10													
AVKP165/ 31-15	165	190	80	100	55	M42 P1.5	15	5	-	-	198	25	31	6-M10x18	22	15	21.5	50	95	Ø8
							0													
AVKP190/ 21-15	190	215	80	100	55	M42 P1.5	15	5	-	-	190.5	25	21	6-M10x18	22	15	14	50	95	Ø8
							0													

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