

ADVU系列薄型气缸

ADVU Series Compact Cylinder

DGE



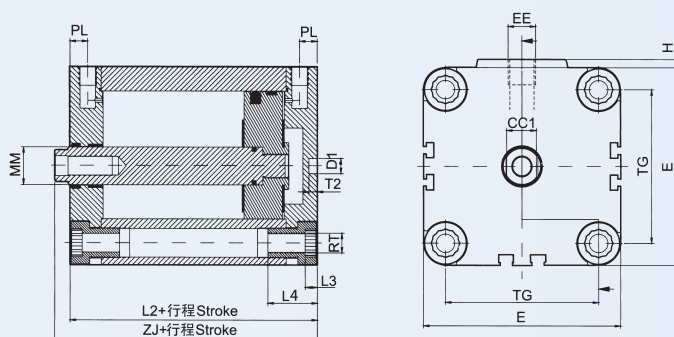
订购码 Ordering Code

ADVU	-	50	x	80	-	A	-	P	-	A	-	S2
系列代号 Series Code		缸径 Bore		行程 Stroke		牙型 Cog Type		固定缓冲 Buffer Type		磁石代号 Magnet Code		活塞杆代号 Piston Rod Code
ADUV: 复动型 AEVU: 单作用推动型 AEVUZ: 单作用拉动型 ADUV: Double Action Type AEVU: Single-driven Type AEVUZ: Single Pull Type		Φ 16~Φ 100mm		基本型 Normal Type Φ 16~25: 1~200mm Φ 32~63: 1~300mm Φ 80~100: 1~400mm 单作用 Single Action Φ 12: 1~10mm Φ 16~100: 1~25mm		空白: 内螺纹 A: 外螺纹 Blank: Female Thread A: Male Thread				空白: 不附磁石 A: 附磁石 Blank: Without Magnet A: Attach Magnet		空白: 一端活塞杆 S2: 双端活塞杆 Blank: Single End Piston Rod S2: Both Ends Piston Rod

规格 Specification

内径 Bore (mm)		16	20	25	32	40	50	63	80	100
动作方式/Action		双作用, 单杆/双杆 Double Acting, Single Rod/Double Rod								
使用流体/Fluid		空气 Air								
保证耐压力/Ensured Pressure Resistance		1.5MPa								
使用压力范围	ADVU – –P–A	0.12~1.0MPa	0.1~1.0MPa		0.08~1.0MPa			0.06~1.0MPa		
Operating Pressure Range	ADVU – –P–A–S2	0.13~1.0MPa	0.12~1.0MPa		0.1~1.0MPa			0.8~1.0MPa		
使用速环境和流体温度/Ambient and Fluid Temp.		-20~80℃ (No freezing)								
接管口径/Port Size		M5				G1/8"				G1/4"
活塞杆螺纹	内螺纹 Female Thread	M4	M5		M6		M8		M10	M12
Piston Rod Thread	外螺纹 Male Thread	M8	M10 × 1.25				M12 × 1.25		M16 × 1.5	M20 × 1.5
缓冲/Cushion		橡胶缓冲/Rubber Bumper								

外形尺寸 Overall Dimension



注:
从上部安装Φ 12和16mm气缸时, 两个安装螺钉成对角线分布, 或者用非磁性螺钉。
+=行程长度相加
2最小旋入深度
Note:
To attach cylinder. 12 and 16 mm from above, use only 2 screws diagonally or non-magnetic screws.
+= plus stroke length
2 Minimum screw-in depth

尺寸表 Dimension Sheet

内径 Bore	D1	E	EE	H	L2	L3	L4	MM	PL	RT	T2	TG	ZJ	CC1
16	6	29	M5	1	38	4	18.5	8	8	M4	4	18	41	6
20	6	35.5	M5	1.5	38	4	18.5	10	8	M5	4	22	41	8
25	6	39.5	M5	1.5	39.5	4	18.5	10	8	M5	4	26	43.5	8
32	6	49.5	G1/8	2	44.5	5	22	12	8	M6	4	32	49.5	10
40	6	59.5	G1/8	2.5	45.5	5	22	12	8	M6	4	42	51	10
50	6	68	G1/8	2.8	46.5	5	22	16	8	M8	4	50	53	14
63	8	86	G1/8	4	50	6	26	16	8	M10	4	62	56	14
80	8	106	G1/8	4	56	6	26	20	8.5	M10	4	82	62	17
100	8	128	G1/4	5	66.5	8	26	35	10.5	M10	4	103	76.5	22