



零件结构 (图一)

技术参数 Technical Parameters	
管道压力 Fluid Pressure	Max 1.6Mpa (232 psi)
控制压力 Control Pressure	0.3-0.8Mpa (43.5-116psi)
控制介质 Control Medium	中性气体或空气 Neutral gas or Air
阀体材料 Body Material	CF8M/CF8
密封材料 Seals Material	PTFE
气缸材料 Actuator Material	CF8
气缸尺寸 Actuator Size	50mm , 63mm , 80mm , 100mm
适用介质 Applicable Medium	水,酒精,油,燃料,蒸汽,中性气体或液体,有机溶剂,酸碱溶液 Water , Alcohol , Oil , Fuel , Steam , Neutral gas or liquid , Organic , Solvent , Acid and lye
介质粘度 Medium Viscosity	Max 600mm2/S
介质温度 Medium Temperature	-10℃ ~+180℃
环境温度 Ambient Temperature	-10℃ ~+80℃
控制形式 Control Type	标准常闭、常开、双作用 Normally closed , Normally open , Double acting
连接形式 Connection	螺纹式,焊接式,法兰式,快装式 Threaded (BSP , NPT) , Welded , Flanged , Tei-Clap

特点 : Advantages	
流量大、流阻小、无水锤	Large flux , low resistance , no water-hammer
Y 型设计, 增加 30% 流量	Y-type shape enlarged the flowing section,which could raise the flux by 30% and make flow more smooth.
超长使用寿命	Super Long life
阀杆自动校正, 自润滑, 免维护	Which help the stem adjust and lubricate itself automatically.
气缸采用不锈钢材质, 在恶劣的环境中更加优秀, 可 360°旋转。	The cylinder material is stainless steel Lubricating automatically , 360° rolling freely.

外形尺寸 Dimension							(图一)
型号 Model	DN	L	L1	L2	H	D	执行器 Actuator
LDY2001/15	15	160	120	62	120	50.5	Φ50
LDY2001/20	20	165	140	62	130	50.5	Φ50
LDY2001/25	25	190	160	76	160	50.5	Φ63
LDY2001/32	32	220	176	76	195	50.5	Φ63
LDY2001/40	40	230	190	76	245	50.5	Φ63
LDY2001/50	50	300	210	96	295	64	Φ80