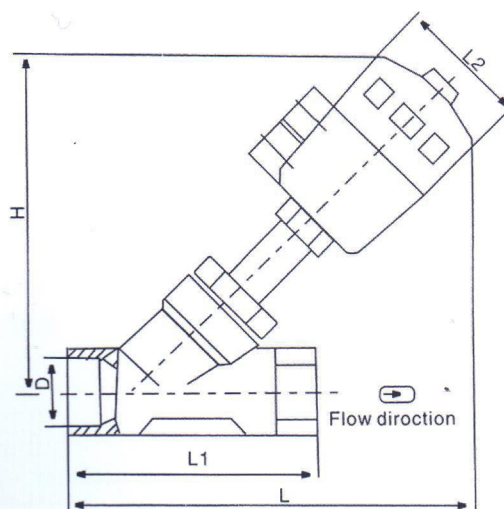
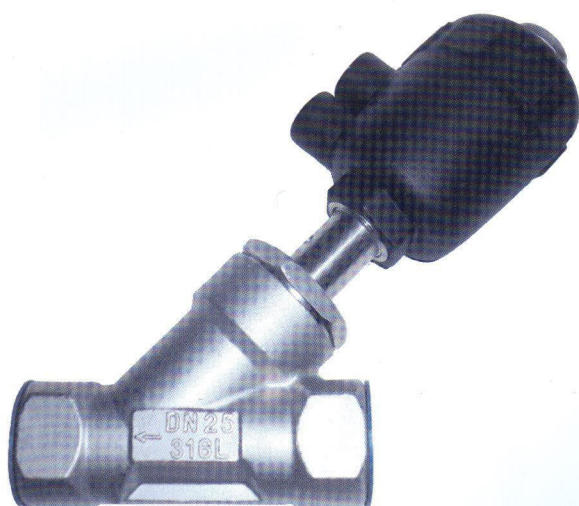


螺纹角座阀

Thread angle seat valve



产品概述 Product overview

Y型气动流体阀是根据无流阻、无水锤、大流量的特点设计而成。它广泛应用于食品饮料纺织印染漂白、制药化工及机械制造等工业领域。

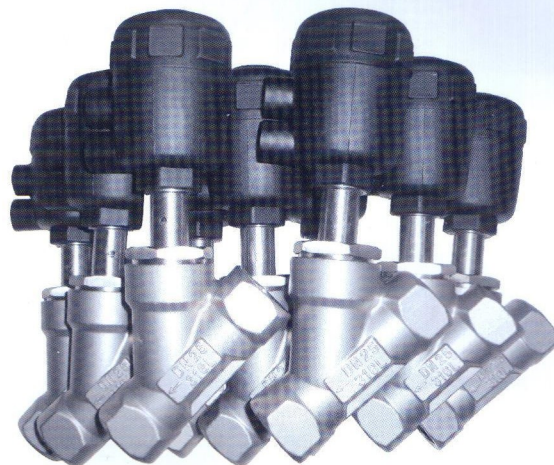
Y pneumatic fluid valve is according to the no flow resistance, no water hammer, The design features of large flow and. It is widely used in food Beverage textile printing and dyeing bleaching, pharmaceutical chemical and machinery etc. Industrial areas.

外部先进导角座阀，溢流口与滑块间有自调节密封压盖，阀体角座结构可实现较大流量，特别是与普通截止阀相比时。

External advanced Anale . especially compare with the normal globe valves seat valve , there is adjustment sealing gland between over flow drain and slider. body structure can enforce more flow rate , especially compare with the normalI alobe valves

技术参数Technical data

- ◆ 压力范围Pressure range : 0-16bar
- ◆ 介质温度Medium temperature : -10°C ~ +180°C
- ◆ 环境温度Environmental temperature :
-10°C ~ +60°C
- ◆ 阀体材料Body material : 不锈钢Stainless steel
- ◆ 密封材料Sealing material :
聚四氟乙烯PTFE
- ◆ 执行机构外壳Actuator material : 聚酰胺PA
- ◆ 介质Medium : 中性气体、空气、水
Neutral gas , air , water
- ◆ 制造标准Manufacturing standard :
GB、ISO、BS、ANSI、DIN



选取Option

- ◆ 控制功能Control functions : 常开Normally open
- ◆ PPS执行机构外壳适用于环境温度 : +5°C ~ +130°C
PPS Actuator material suitable for environmental temperature : +5°C ~ +130°C
- ◆ 无复位弹簧双作用执行机构No return spring double acting actuators
- ◆ 快装式连接Tri-clamp connection
- ◆ 电子式位置反馈Electronic position feedback
- ◆ 独立可调行程极限, 适于高低流量
Independent adjustable stroke limit , suitable for high low flow schedule
- ◆ 手动应急开关Manual emergency switch
- ◆ 先导阀适用的Namur适配器Pilot valve suitable Namur adapter

参数Data

接口(英寸) Interface	内孔(mm) Inner Bored	KV值(m3/h)	最大工作压力(bar) Max working pressure		要求最小控制 压力(bar) Min Control Pressure	执行机构尺寸 (φmm)Actuator		流向 Flow direction	控制功能 Control way
			螺纹Thread	焊接Welding		螺纹Thread	焊接Welding		
G3/8	10.0	3.7	15.0	—	4.0	50	—	阀座下方 Below the seat	
G1/2	15.0	4.2	16.0	16.0	3.9	50	50		
G3/4	20.0	8.0	11.0	11.0	3.9	63	63		
G1	25.0	19.0	11.0	11.0	4.2	63	63		
G1-1/4	32.0	27.5	15.0	15.0	5.0	80	80		
G1-1/2	40.0	42.0	12.5	10.0	4.4	100	100		
G2	50.0	55.0	10.0	7.2	3.2	125	125		
G2-1/2	65.0	90.0	5.2	—	3.2	125	—		

外形尺寸Dimension

Type	Actuator(mm)	L	L1	L2	D	H
DN10	50	145	65	64	G3/8"	122
DN15	50	173	85	64	G1/2"	137
DN20	50	178	95	64	G3/4"	145
DN25	65	212	105	80	G1"	173
DN32	65	255	120	100	G1-1/4"	210
DN40	65	301	130	126	G1-1/2"	260
DN50	80	346	150	158	G2"	301
DN65	80	372	185	158	G2-1/2"	315
DN80	100	400	220	158	G3"	335