

AS系列大流量硬密封节流阀
AS Series Large Flow Check Valve



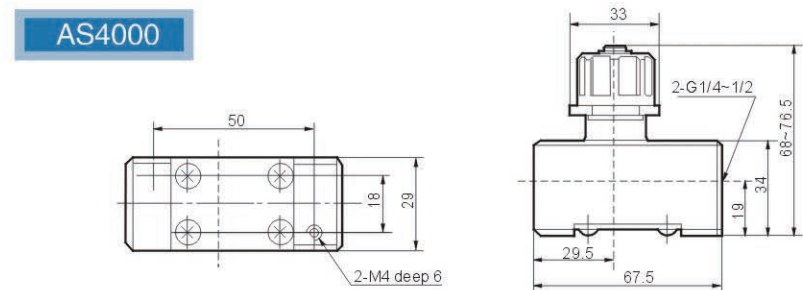
管道排气阀
Piping Exhaust Valve



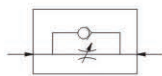
订购码/Ordering Code

AS	1000
系列代号/Series Code	口径代号 Bore Code
AS: 大流量硬密封节流阀	1000: G1/8"
AS: Series Large Flow Check Valve	2000: G1/4"
	3000: G3/8"
	4000: G1/2"

外形尺寸/Overall Dimension



图形符号/
Graphic Symbol



规格/Specifcation

型号/Model	AS1000-M5	AS2000-01	AS2000-02	AS3000-02	AS3000-03	AS4000-02	AS4000-03	AS4000-04
接管口径/Port Size	M5	G1/8"	G1/4"	G1/4"	G3/8"	G1/4"	G3/8"	G1/2"
无压流动/Free Flow	流量/Flow(L/min)	90	340	810	1670			
有效截面积/Effective Sectional Area(mm²)	1.4	5.2	12.3	25.5				
控制流/Controlled Flow	流量/Flow(L/min)	80	250	810	1670			
有效截面积/Effective Sectional Area(mm²)	1.2	3.8	12.3	25.5				
保证耐压力/Ensured Pressure Resistance	1.05MPa			1.5MPa				
最高使用压力/Highest Working Pressure	0.7MPa			1.0MPa				
最低使用压力/Lowest Working Pressure	0.1MPa			0.05MPa				
环境与介质温度/Ambient and Media Temperature				5~60℃				
调整流量转数/Regulated Flow Turns	10			8~9				
重量/Weight(g)	33	90	115	130	205			

注*: AS2000为9转, AS3000、AS4000为8转。Note*: 9 turns for AS2000, 8 turns for AS3000 and AS4000.

KA系列 & ACV系列单向阀/KA Series & ACV Series Check Valve



订购码/Ordering Code

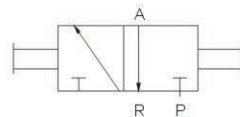
KA	15	ACV	01
系列/Series	接口口径 Joint Pipe Bore	系列/Series	接口口径 Joint Pipe Bore
KA系列	06: G1/8"	ACV系列	01: G1/8"
	08: G1/4"		02: G1/4"
	10: G3/8"		03: G3/8"
	15: G1/2"		04: G1/2"
	20: G3/4"		
	25: 1"		

管道排气阀
Piping Exhaust Valve



该阀是一种二位三通手动滑阀, 常接在管道中用作气源开关, 当气源关闭的同时, 气动系统中的气压亦即排空。
This valve is a two-position three-way sliding valve, which is usually installed in the piping to turn on/off airs. When it is turned off, the air pressure in the pneumatic system is exhausted simultaneously.

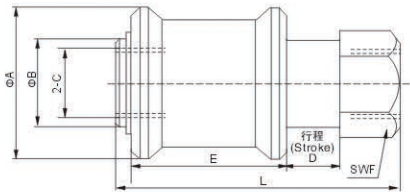
图形符号/Graphic Symbol



规格/Specifcation

型号/Model	DGP-1	DGP-2	DGP-3	DGP-4	DGP-5
接管口径/Port Size	G1/8"	G1/4"	G3/8"	G1/2"	G3/4"
通径/Orifice Size	4mm	7mm	10mm	12mm	18mm
工作介质/Working Medium	经过滤的压缩空气/Filtered and Compressed Air				
工作压力/Working Pressure	0~1.0MPa				
环境温度/Ambient Temperature	5~60℃				
操作力/Operating Force	20N				30N

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

型号/符号 Model / Symbol	A	B	C	D	E	F	L
HSV-01	25	13	G1/8"	9	28	14	48
HSV-02	30	18	G1/4"	11	32	19	58
HSV-03	35	21	G3/8"	14	39	22	68
HSV-01	40	26	G1/2"	15	45	27	80

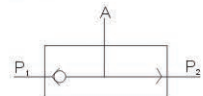
梭阀 / Mechanical Valve



订购码/Ordering Code

ST	01
系列代码	接管口径 / Joint Pipe Bore
ST: 梭阀	01: G1/8" 02: G1/4" 03: G3/8"
Series Code	04: G1/2" 06: G3/4" 08: G1"
ST: Shuttle Valve	

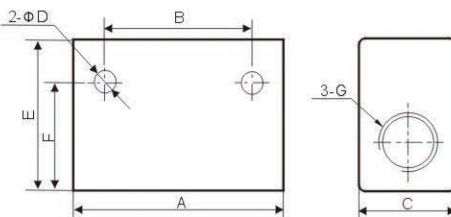
图形符号/Graphic Symbol



规格/Specifcation

型号 Model	ST-01	ST-02	ST-03	ST-04	ST-06	ST-08
工作介质 Working Medium	空气 / Air					
有效截面积 Effective Sectional Area	7.5mm²	21mm²	40mm²	60mm²	110mm²	190mm²
接管口径 Joint Pipe Bore	G1/8"	G1/4"	G3/8"	G1/2"	G3/4"	G1"
使用压力范围 Working Pressure Range	0~0.8MPa					
使用温度范围 Operating Temperature Range	0~60℃					

外形尺寸/Overall Dimension



尺寸表/Dimension Sheet

Model	A	B	C	D	E	F	G
ST-01	40	24	16	4.5	25	20.5	G1/8"
ST-02	50	35	22	5.5	35	25	G1/4"
ST-03	75	48	30	7	50	42	G3/8"
ST-04	75	48	30	7	50	42	G1/2"
ST-06	110	72	40	7	70	58	G3/4"
ST-08	110	72	40	7	70	58	G1"