

RCH止回阀

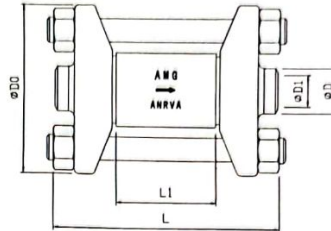
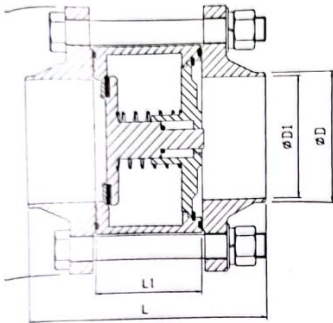
RCH check valve

350-F高径法兰直通止回阀

350-F Welding neck flange straight-through check valve

技术参数 Technical parameters

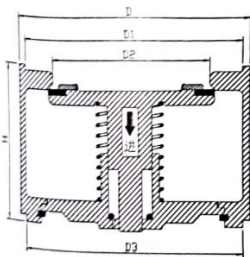
公称压力: 2.5MPa 适用温度: -50°C ~ +150°C
 Nominal pressure: 2.5MPa Applicable temperature: -50°C ~ +150°C
 试验压力: 3.75MPa 适用介质: 氨、氟、丙烷、丙烯等。
 Test pressure: 3.75MPa Applicable medium: ammonia, fluorine, propane, propylene, etc.



名称 Name	型号 Type	尺寸(mm) Size(mm)					重量(Kg) Weight
		φD	φD1	L1	L	φD0	
高径法兰 直通止回阀 High neck flange Straight-through check valve	RCH15-F	21	15	50	115	80	1.5
	RCH20-F	27	20	50	115	80	1.5
	RCH25-F	34	25	70	138	□90	3
	RCH32-F	42	32	70	138	□90	3
	RCH40-F	48	40	75	155	□100	8
	RCH50-F	60	50	75	155	□100	9.5
	RCH65-F	76	65	90	195	185	14
	RCH80-F	89	80	100	220	200	18.5
	RCH100-F	108	99	113	245	235	26
	RCH125-F	133	124	123	265	270	36
	RCH150-F	159	149	130	285	300	48
	RCH200-F	219	205	160	325	360	67
	RCH250-F	273	259	180	360	425	
	RCH300-F	325	305	190	380	485	
	RCH350-F	377	355	220	425	555	

400螺杆机专用吸气止回阀

400 Screw machine dedicated to breathe the check valve

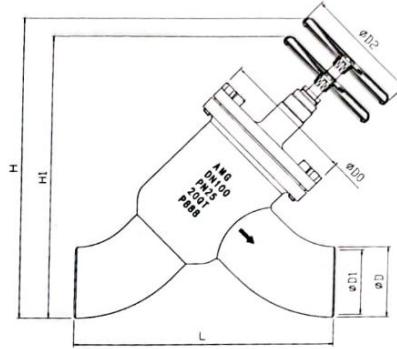


名称 Name	型号 Type	尺寸(mm) Size(mm)					重量(Kg) Weight
		φD	φD1	φD2	φD3	H	
螺杆机专用 吸气止回阀 Special Inhalation Check Valve for Screw Machine	RCH32	73	65	66	32	75	1.5
	RCH40	68	75	76	42	80	2
	RCH50	93	87	88	52	85	2.3
	RCH65	118	109	110	65	97	4.5
	RCH80	138	120	121	80	108	5.5
	RCH100	144	129	129	96	123	6
	RCH125	165	154	155	105	123	9
	RCH150	200	190	190	135	130	12
	RCH200	270	259	260	190	160	23
	RCH250	348	330	331	240	180	33
	RCH300	400	363	364	290	190	56
	RCH350	453	421	422	338	220	73
RCH400	505	474	477	370	260	99	

00-450-D焊接式直通截止止回阀
00-450-D Welding straight-through stop check valve

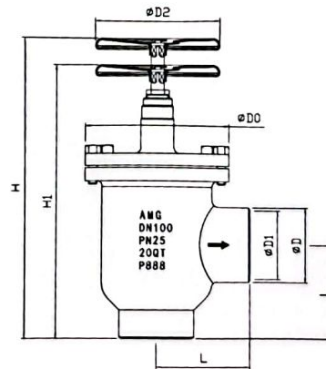
技术参数 Technical parameters

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Nominal pressure: 2.5MPa Applicable temperature: -50°C ~ +150°C
试验压力: 3.75MPa 适用介质: 氨、氟、丙烷、丙烯等。
Test pressure: 3.75MPa Applicable medium: ammonia, fluorine, propane, propylene, etc.



名称 Name	型号 Type	尺寸(mm) Size(mm)						重量(Kg) Weight
		φ D	φ D1	L	φ D0	H1	H	
直通 截止止回阀 Straight-through stop check valve	VCY100-D	108	99	390	208	435	465	20
	VCY125-D	133	123	470	229	520	560	28
	VCY150-D	159	149	545	267	570	605	38
	VCY200-D	219	205	670	333	770	835	95
	VCY250-D	273	255	910	410	900	965	145
	VCY300-D	325	305	1065	450	1070	1155	288
	VCY350-D	377	355	1225	505	1180	1255	390
	VCY400-D	426	402	1380	565	1300	1420	
	VCY450-D	480	456	1530	650	1380	1500	

0-450-D焊接式直角截止止回阀
0-450-D Welding right-angle stop check valve



名称 Name	型号 Type	尺寸(mm) Size(mm)						重量(Kg) Weight
		φ D	φ D1	L	φ D0	H1	H	
直角 截止止回阀 Right-angle stop check valve	VCT100-D	108	99	134	208	400	440	17
	VCT125-D	133	123	155	229	485	540	23
	VCT150-D	159	149	175	267	500	552	32
	VCT200-D	219	205	210	333	600	680	85
	VCT250-D	273	255	260	410	756	846	114
	VCT300-D	325	305	300	450	830	930	230
	VCT350-D	377	355	355	505	970	1080	285
	VCT400-D	426	402	380	565	1065	1225	
	VCT450-D	480	456	390	650	1100	1265	

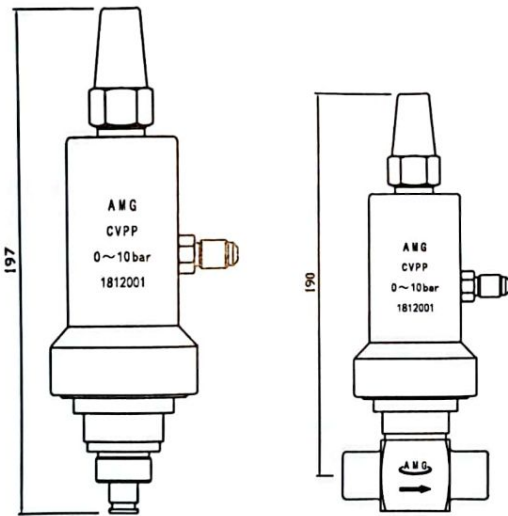
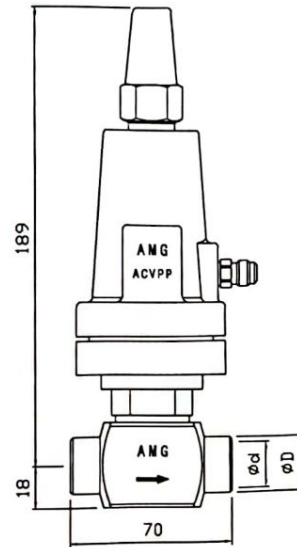
技术参数 Technical parameters

公称压力: 5.2MPa
Nominal pressure: 5.2MPa

适用温度: -50°C ~ +120°C
Applicable temperature: -50°C ~ +120°C

试验压力: 7.8MPa
Test pressure: 7.8MPa

适用介质: 氨、氟、丙烷等。
Applicable medium: ammonia, fluorine, propane, etc.



特点 Characteristics

- 导阀ACVPP用于压差压力调节阀，可直接安装在主阀AM系列和AICS系列上，也可以与外置管中的ACVH阀座安装，用于控制一个或几个主阀。
The pilot valve ACVPP is used for differential pressure regulating valves, which can be installed directly on the main valve AM series and AICS series, or can be installed with the ACVH valve seat in an external pipe to control one or more main valves
- 导阀ACVPP用于控制于压差，压力调节范围为0Bar~10Bars
The Pilots ACVPP working by differential pressure with a range of regulation of 0 Bars to 10 Bars.
- 顺时针转动阀轴，可增加导阀的开启压力(即蒸发压力和温度)，当逆时针转动阀轴，即减少导阀的开启压力。
Turning the regulating spindle clockwise, increases the opening differential pressure of the pilot, (thus the evaporating pressure for ex.) and it decreases when we turn the spindle anticlockwise.
- 此导阀用于保持AM进口压力和ACVPP参考压力之间差恒定。
This guide valve is used to keep the difference between AM inlet pressure and ACVPP reference pressure constant.

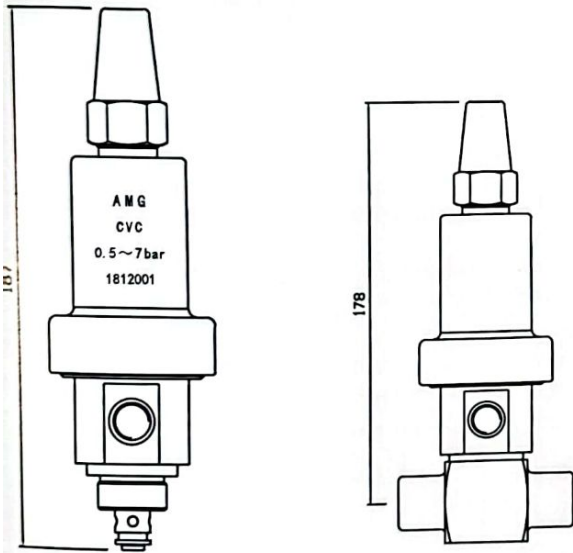
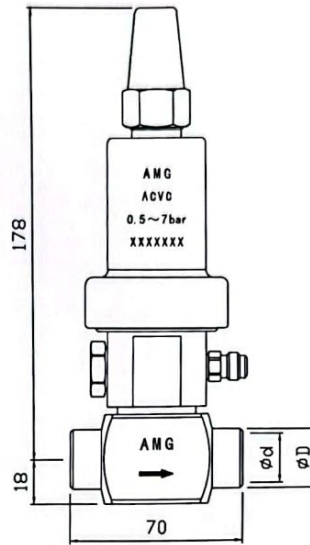
导阀型式	最大工作压力(bar)	KV(m³/h)	温度范围(°C)	压力范围(bar)
ACVPP	28	0.4	-50/+120	0-10

导阀阀座	L	L1	H	D	d1	B
ACVH	70	50	35	23.5	NPT3/8	M24x1.5

技术参数 Technical parameters

公称压力: 5.2MPa 适用温度: -50°C ~ +120°C
Nominal pressure: 5.2MPa Applicable temperature: -50°C ~ +120°C

试验压力: 7.8MPa 适用介质: 氨、氟、丙烷等。
Test pressure: 7.8MPa Applicable medium: ammonia, fluorine, propane, etc.



特点 Characteristics

- 导阀ACVC用于下游压力调节阀，可直接安装在主阀AM系列和AICS系列上，也可以与外置管中的ACVH阀座安装，用于控制一个或几个主阀。
The pilot valve ACVC is used for downstream pressure regulating valves, which can be directly installed on the main valve AM series and AICS series, or can be installed with the ACVH valve seat in the external pipe to control one or more main valves.
- 导阀ACVC工作压力调节范围是0.5Bars—7Bars。
The Pilots ACVC working by a range of pressure regulation of - 0.5 Bars to 7 Bars.
- 顺时针转动阀轴，可增加导阀的开启压力（例如吸气压力），当逆时针转动阀轴，即减少导阀的开启压力。
Turning the regulating spindle clockwise, increases the opening pressure of the pilot, (thus the suction pressure for ex.) and it decreases when we turn the spindle anticlockwise.
- ACVC结合AM主阀起最大吸气压力调节作用，例如用于压缩机曲轴箱压力调节。
ACVC combines AM main valve to regulate maximum suction pressure, such as crankcase pressure of compressor.
- 参考压力必须接在系统低压侧。
The reference pressure must be connected to the low pressure side of the system.

导阀型式	最大工作压力 (bar)	KV (m ³ /h)	温度范围 (°C)	压力范围 (bar)
ACVC	28	0.4	-50/+120	0.5-7

导阀阀座	L	L1	H	D	d1	B
ACVH	70	50	35	23.5	NPT3/8	M24x1.5