FILTER NOZZLES

Distributor for carbon steel &stainless steel tank

Suitable for general environments

Type: H173P

材质 (Material)：PP　　缝隙 (Slots)：0.2/0.5mm

Type: H60-5

Type: H60-10

Type: H42-16

备注:可根据罐的大小定制，任意缝隙可选。

Remarks：can be produced according to the size of the tank，slot can be choosen.

PVC Sonic-welded Screens

PVC全焊式绕丝筛管可广泛应用于油、气、水井防沙，化工，环保工业中，其在水处理工业中的地位尤其突出，是各类水资源及收集树脂过滤筛管中应用最广泛的一种。

PVC Sonic-welded screens can be widely used in the oil,gas,water wells sand prevention, chemical,environmental industries, the position in the water treatment industry is particular highlight.

产品优势：

1、该筛管由改性PVC材料研制而成，具有高强度，高韧性，耐酸碱，抗腐蚀等优点。

2、梯形丝持续绕组在呈圆周式排列的支撑杆上形成持续的高密度均匀缝隙，保证了筛管的开口面积百分比和无堵塞性，避免了沉淀物的高密度堆积造成的阻塞，从而为提高生产效率或延长设备的使用寿命提供了保证。

3、Vee字形开口的设计形式保证了液体过滤的顺畅性。

4、绕丝与所有纵向支撑杆之间均通过焊接组合，使整根筛管形成不可分割的整体，结实耐用，工作寿命周期更长久。

5、根据实际需求设计的纵向支撑杆排列，及筛管的连续性缝隙形式，使得该产品具备更高的抗压性能。

6、该成品的各项优秀性能提高了设备的过滤效率和使用周期，使得该产品成为液体过滤设备中佼佼者。

Product Merits:

1. UPVC Sonic-welded screen has good corrosion resistant from salts and gases commonly found in either salt or flesh water, more economical than metal screens.

2. The wedge wire wind around the cylindrical rod forms continuous, high-density uniform Vee shaped gaps, ensure the open area without blockage, and can avoid the accumulation of sediment caused by blocking high-density, so as to increase productivity or guarantee to extend the life of equipment.

3. The design of the Vee shaped gap ensures the liquid can be filter unobstructed.

4. The wedge wire and all the vertical rods are connected by sonic-weld. It's strong, durable, and has longer working life.

5. The design of the vertical rod arrangement can be changed according to the actual requirements; combine the continuous screen, making the product has a higher compression performance.

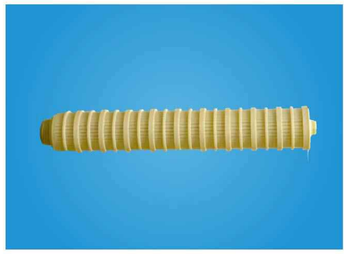
6. Its excellent performance improves the equipment's filter efficiency and the life cycle, makes it to become the leader in liquid equipment

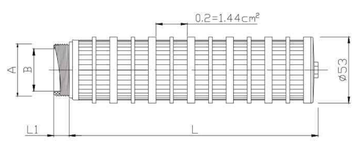
型号 Model	外径 O.D.	内径 I.D.	连接方式 Connect	缝隙 Slots (mm)	长度 Length
V42	42mm	30mm	G3/4″ / G1″/ NPT1″	0.15/0.2/0.25/	
V60	60mm	46mm	G2″ / NPT2″	0.3/0.35/0.4/	自选
V80	80mm	66mm	G3″/ NPT3″	0.45/0.5/…….	Optional
V100	100mm	86mm	G4″/ NPT4″	Any slots available.	

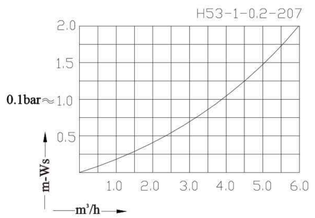
本产品已获两项国家发明专利 专利号为:200710169538.8 和 200710164499.X

The product has got 2 patent certifications. The patent No.: 200710169538.8 200710164499.X

Type: H53-1, H53-2, H53-3







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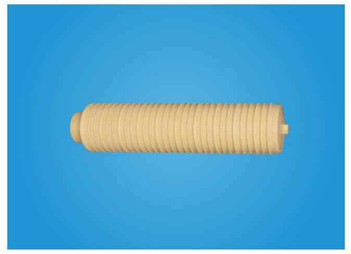

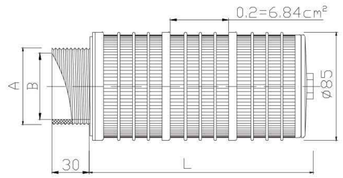

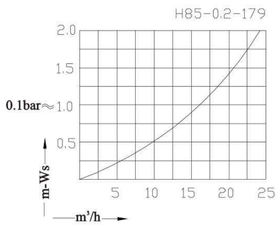

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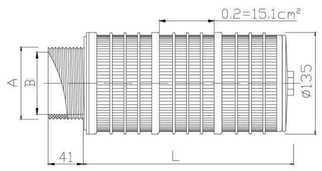
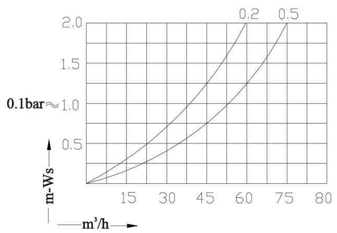
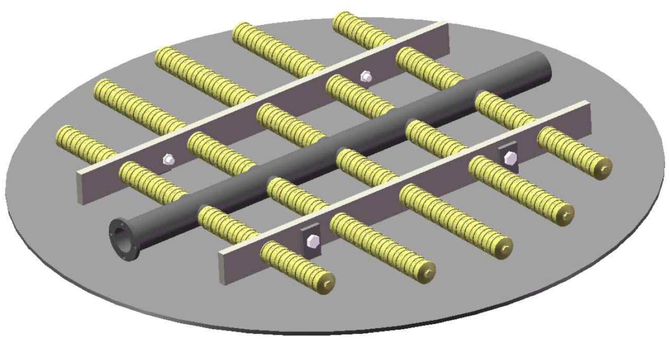
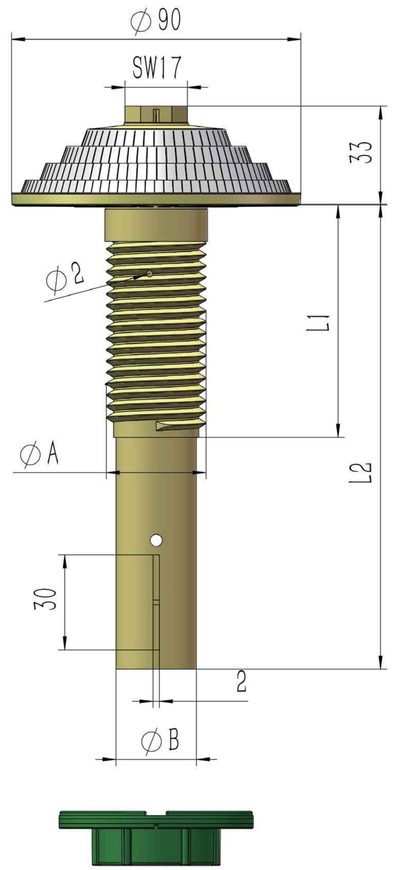


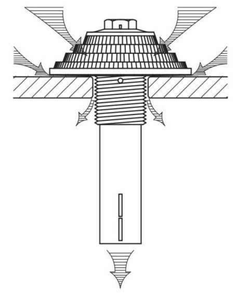


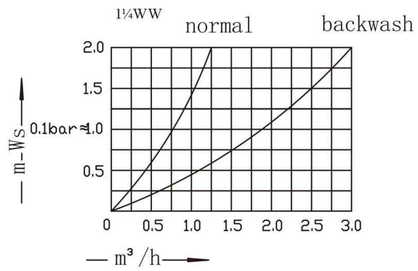


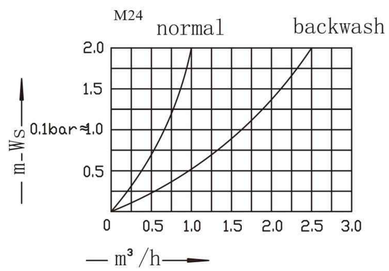
型号 (Type)	A(mm)	B(mm)	L1(mm)	缝隙Slots(mm)	材质Material	L(mm)
H53-1	G 1¼″	21	22	0.2/0.3/0.4/0.5	PP PPGV30S PVDF	207,271,303,335,+32...
H53-2	1″NPT/G1″	21	17			111,175,207,239, +32...
H53-3	3/4″NPT	18.5	17			111,175,207,239, +32...
H53-4	M30×2	19	17			111,175,207,239, +32...
H85	2″PT/2″NPT/G2″	50	30	0.2/0.5		73,126,179,232,285,+53...
	1.5″NPT/G1.5″	37	30			
H135	3″NPT/ 3″BSPT	72	41			173,248,323,398,473,+75..

Type:H1201









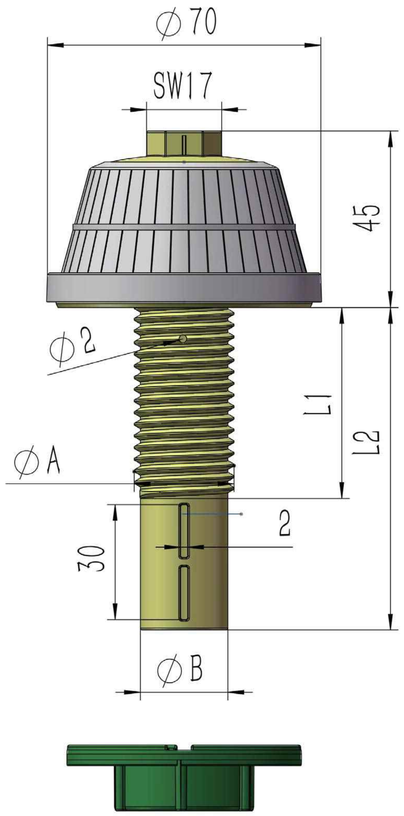
材质 (Material)：PP/PPGV30s

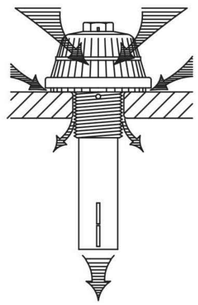
型号 (Type)	缝隙 Slots(mm)	螺纹 (Thread)	O.D. A(mm)	I.D. B(mm)	L1(mm)	L2(mm)
H1201	0.2	M24	24	16	65	140
		1¼WW	32	21	65	140
		1¼WW	32	21	25	110

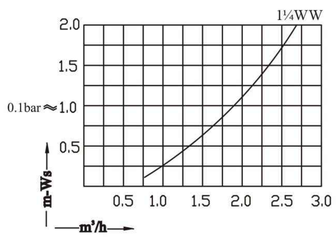
注：用于砂滤器、双层滤器、多介质滤器、活性炭滤器等，内有调节流量球，如无需调节流量球，采购时请备注

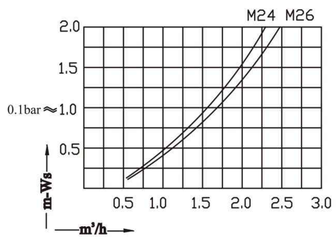
Note: Used for sand filters, dual-media filters, multi-media filters, activated carbon filters, etc. includes a flow regulating ball. If a flow regulating ball is not needed, please indicate this when placing your order.

Type:H1202





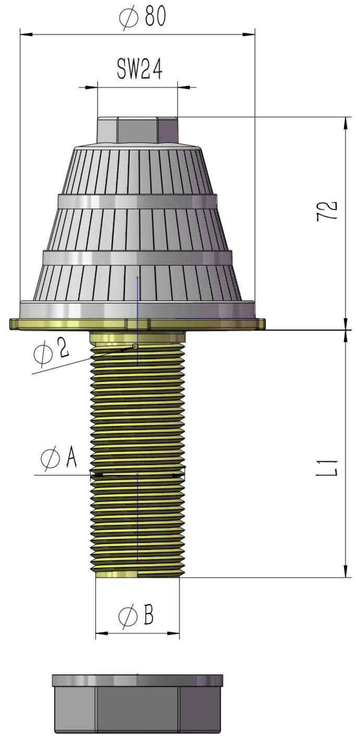


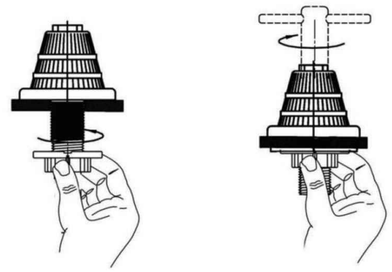


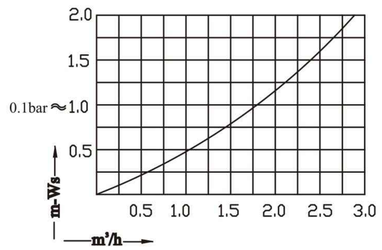
材质 (Material)：PP/PPGV30s/PVDF

型号 (Type)	缝隙 Slots(mm)	螺纹 (Thread)	O.D. A(mm)	I.D. B(mm)	L1(mm)	L2(mm)
H1202	0.2 0.3 0.5	M24	24	16	50	85
		M24	24	16	70	110
		M24	24	16	50	140
		M26	26	18	50	85
		M26	26	18	50	140
		1¼WW	32	21	63	135
		1¼WW	32	21	80	/
		...				

Type:H1203N



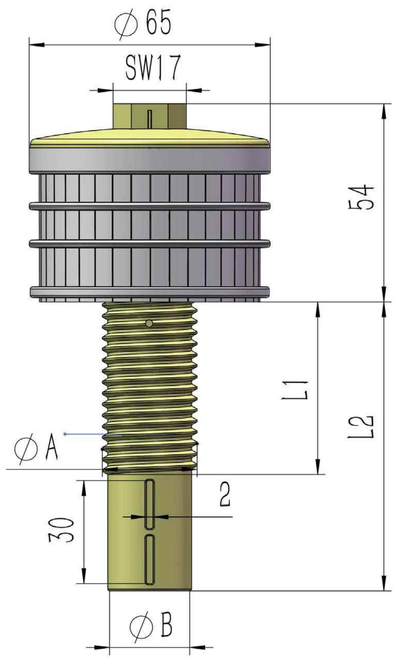


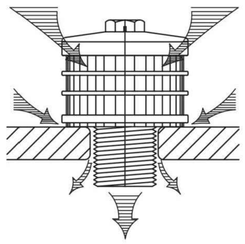


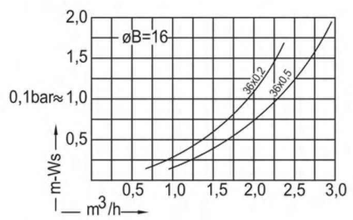
材质 (Material)：PP/PPGV30s

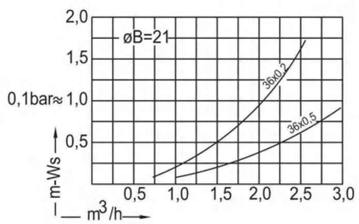
型号 (Type)	缝隙 Slots(mm)	螺纹 (Thread)	O.D. A(mm)	I.D. B(mm)	L1(mm)
H1203N	0.2 0.3	M32	32	23	87
		M32	32	23	55
		M34	34	25	87

Type:H1206





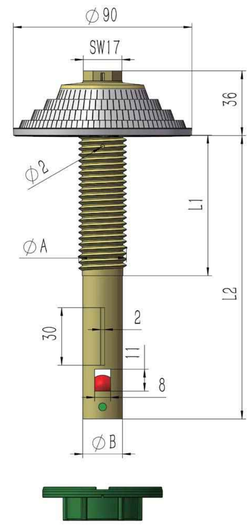




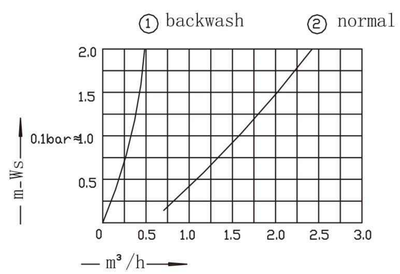
材质 (Material)：PP/PPGV30s/PVDF

型号 (Type)	缝隙 Slots(mm)	螺纹 (Thread)	O.D. A(mm)	I.D. B(mm)	L1(mm)	L2(mm)
H1206	0.2	M24	24	16	40	/
		M24	24	16	55	95
	0.3	M26	26	18	50	80
		M26	26	18	63	/
	0.5	1¼WW	32	21	85	/
		1¼WW	32	21	100	/
		G¾"	26	16	20	/
		...				

Type:H1208



材质 (Material)：PP/PPGV30s



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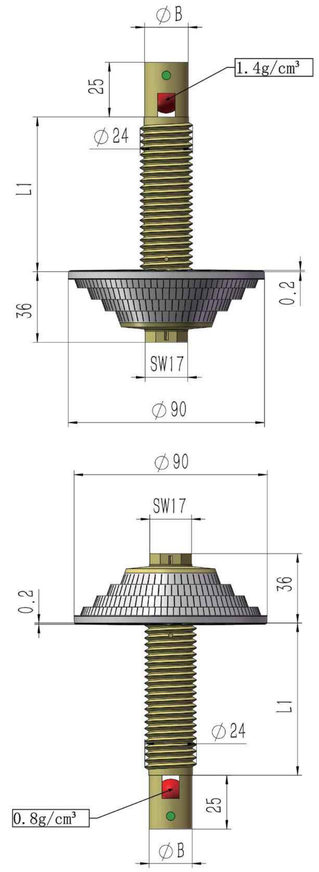
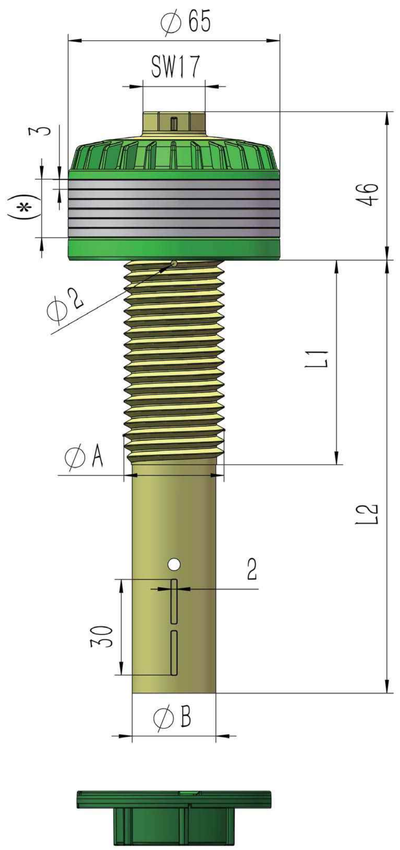


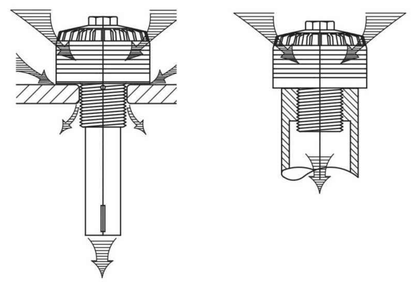
型号 (Type)	缝隙 Slots(mm)	螺纹 (Thread)	O.D. A(mm)	I.D. B(mm)	L1(mm)	L2(mm)
H1208	0.2	M24	24	16	65	130
H1208-1		M24	24	16	65	95

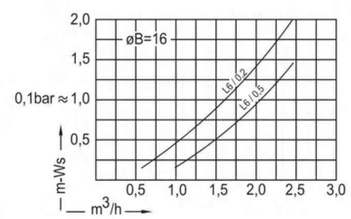
注：用于软水器、阳床、阴床和混床，内有调节流量球

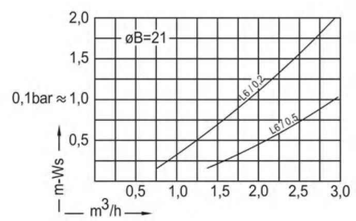
Note: Used for water softeners, cation exchange units, anion exchange units, and mixed bed units, includes a flow regulating ball.

Type:H1209





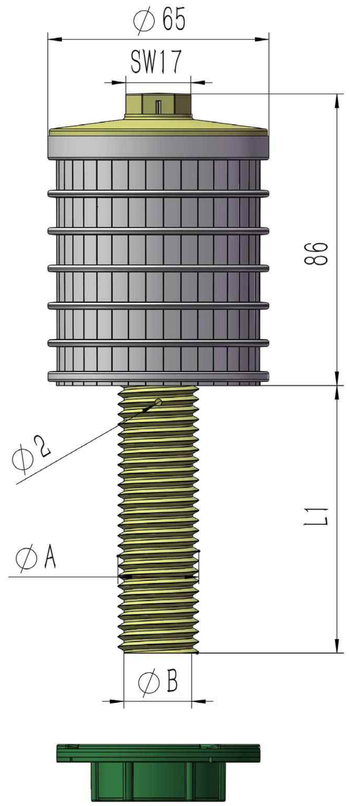


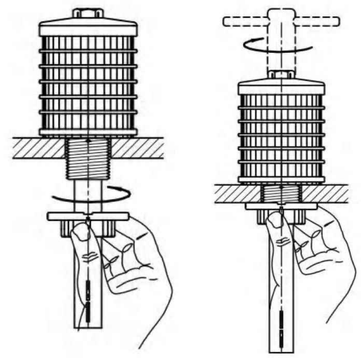


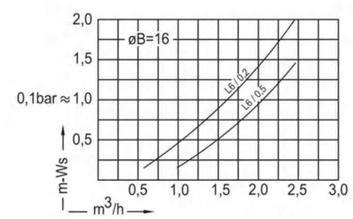
材质 (Material)：PP/PPGV30s/PVDF

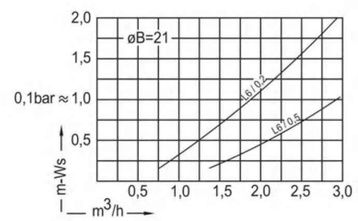
型号 (Type)	缝隙 Slots(mm)	Disk qty (*)	螺纹 (Thread)	O.D.A(mm)	I.D. B(mm)	L1(mm)	L2(mm)
H1209	0.15	2/3/6/10	M24	24	16	70	110
	0.2		M24	24	16	50	140
	0.3		M24	24	16	50	85
	0.5		1¼WW	32	21	65	135
			1¼WW	32	21	80	/

Type:H1210





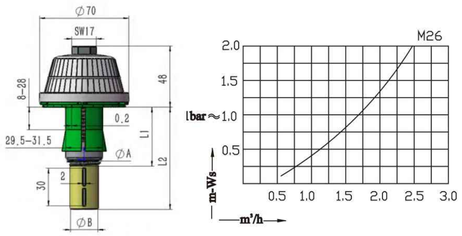




材质 (Material)：PP/PPGV30s/PVDF

型号 (Type)	缝隙 Slots(mm)	螺纹 (Thread)	O.D. A(mm)	I.D. B(mm)	L1(mm)
H1210	0.2	M24	24	16	80
		1¼WW	32	21	80

Type:H1202-K



材质 (Material)：PP　缝隙 (Slots)：0.2/0.3/0.5mm

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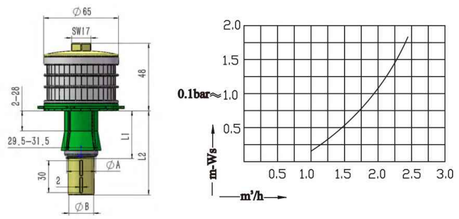
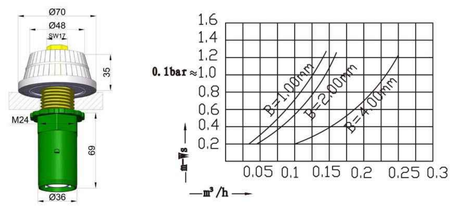
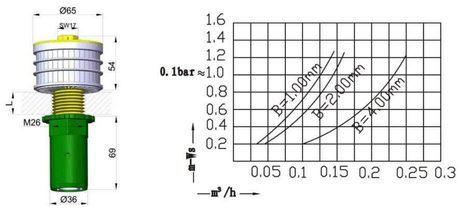


Type:H1202-G

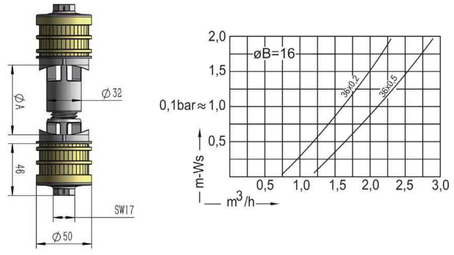


材质 (Material)：PP　缝隙 (Slots)：0.2/0.3/0.5mm

Type:H1206-G

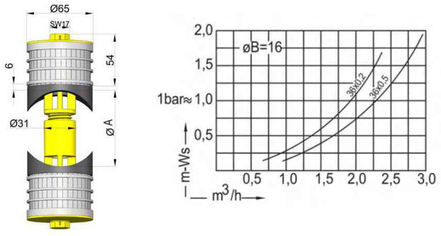


Type: HG50



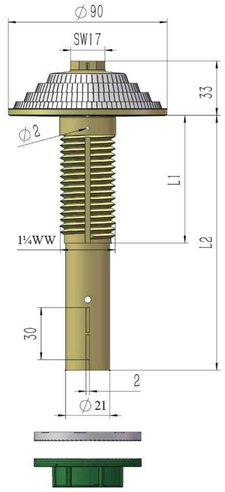
材质 (Material)：PP/PPGV30s
缝隙 (Slots)：0.2mm
⌀A=60.3/63/75/90/114

Type: HG65



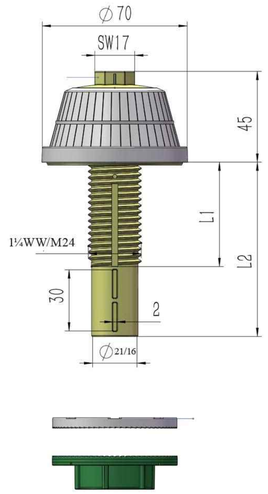
材质 (Material)：PP/PPGV30s
缝隙 (Slots)：0.2/0.3/0.5mm
⌀A=60.3/63/75/90/114

Type:H1201-Z



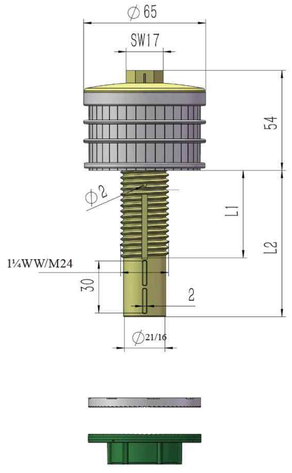
材质 (Material)：PPGV30s/PVDF
缝隙 (Slots)：0.2mm

Type:H1202-Z



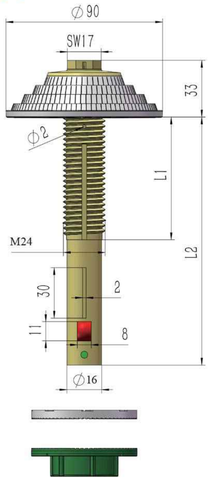
材质 (Material)：PPGV30s/PVDF
缝隙 (Slots)：0.2/0.3/0.5mm

Type:H1206-Z



材质 (Material)：PPGV30s/PVDF
缝隙 (Slots)：0.2/0.3/0.5mm

Type:H1208-Z



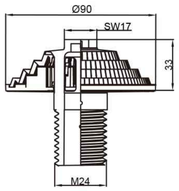
材质 (Material)：PPGV30s/PVDF
缝隙 (Slots)：0.2mm

备注：具体规格尺寸请参考前页

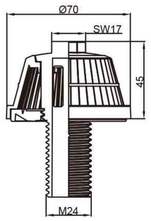
Remarks:Please refer to the previous page for specific specification.

双头水帽系列/Filter Nozzles

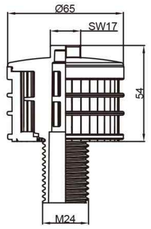
Type:H1201



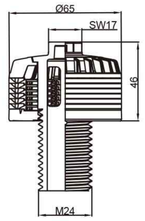
Type:H1202



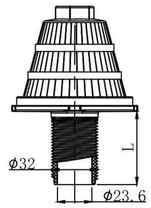
Type:H1206

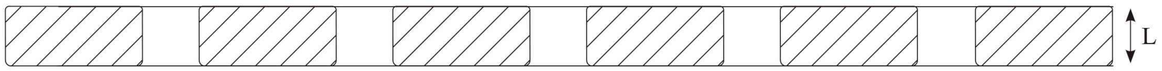


Type:H1209

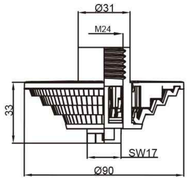


Type:H1203N

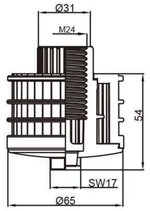




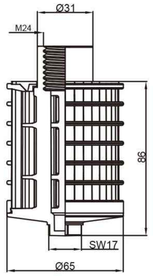
Type:H1201D



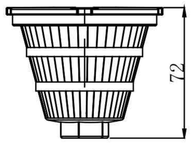
Type:H1206D



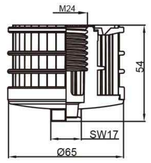
Type:H1210D



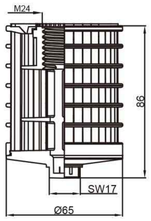
Type:H1203ND



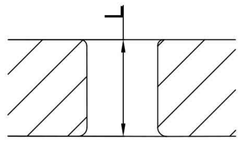
Type:H1206D1



Type:H1210D1



上水帽 (Upper filter nozzle)	缝隙 Slots(mm)
H1201	0.2
H1202	0.2/0.3/0.5
H1206	0.2/0.3/0.5
H1209	0.2/0.3/0.5
H1203N	0.2/0.3

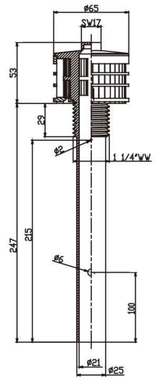
下水帽 (Lower Filter Nozzle)	缝隙 Slots(mm)	Collector plate thickness (mm)
H1201D	0.2	
H1206D	0.2/0.3/0.5	
H1206D1	0.2/0.3/0.5	
H1210D	0.2	
H1210D1	0.2	
H1203ND	0.2/0.3	

备注：与上水帽H1203N适配的有且只限于H1203ND

Remarks:Type H1203N upper nozzle can be ONLY corresponding with Type H1203ND lower nozzle.

混凝土水帽系列及配件/Fiter Nozzles

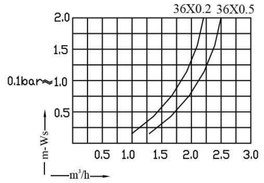
Type:H1206-C



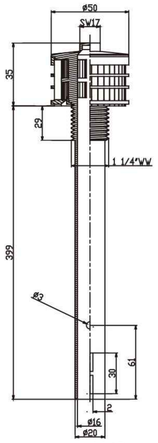
材质(material)：PP

缝隙(slots):0.2mm=197.6mm²

0.5mm=494mm²

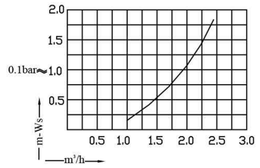


Type:H1206-D

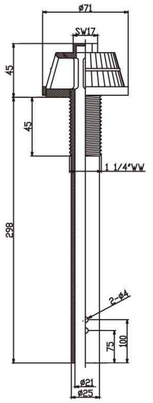


材质(material)：PP

缝隙(slots):0.25mm=187.5mm²

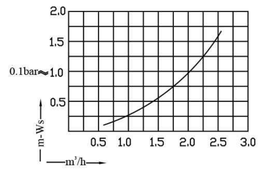


Type:H1202-2

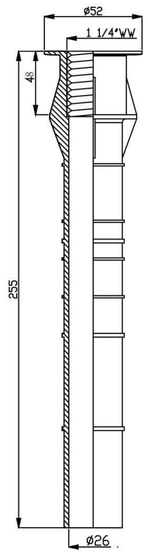


材质(material)：PP

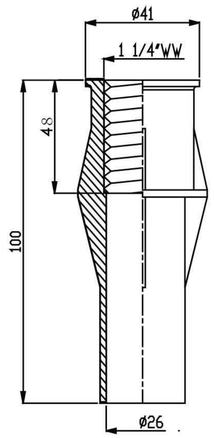
缝隙(slots):0.2mm=254.8mm²



Type:A

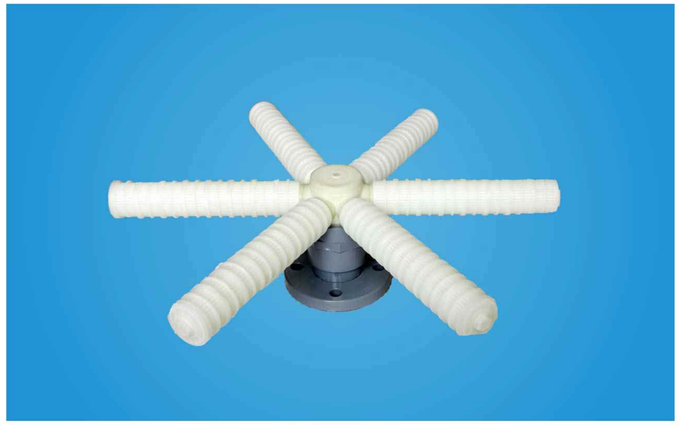


Type:B



特殊环境适用 Suitable for special environments

Type: H6-53



材质 (Material)：PPGV30S/PVDF
缝隙 (Slots)：0.2mm

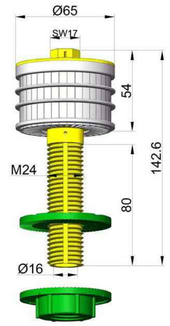
Type: H8-53

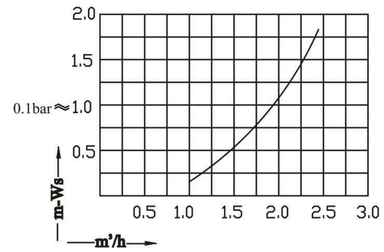
材质 (Material)：PPGV30S/PVDF
缝隙 (Slots)：0.2mm

弱酸碱液体或者温度不超过110℃的高温液体，我们建议采用PPGV30S。
For hot water of a continuous temperature of up to max. 110℃ depending on the drop in pressure we recommend polypropylene with chemically combined PPGV30S.
强酸碱液体或温度在110℃—135℃的高温液体，我们建议采用PVDF。
For hot water of a continuous temperature of up to max.135℃ depending on the drop in pressure we recommend PVDF.

Type: H65-80

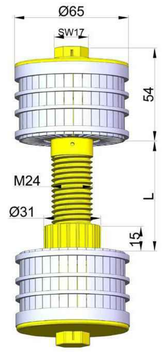
材质 (Material)：PPGV30S/PVDF
缝隙 (Slots)：0.2mm



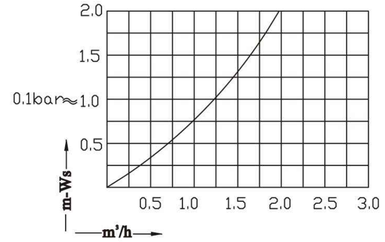


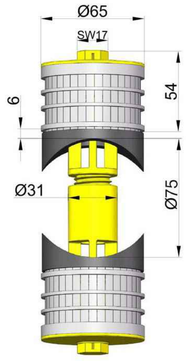
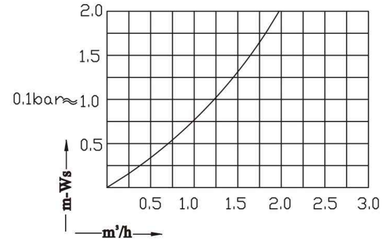
Type: HD65

材质 (Material)：PPGV30S/PVDF
缝隙 (Slots)：0.2mm



20≤L≤60



Type: HG65

材质 (Material)：PPGV30S/PVDF
缝隙 (Slots)：0.2mm