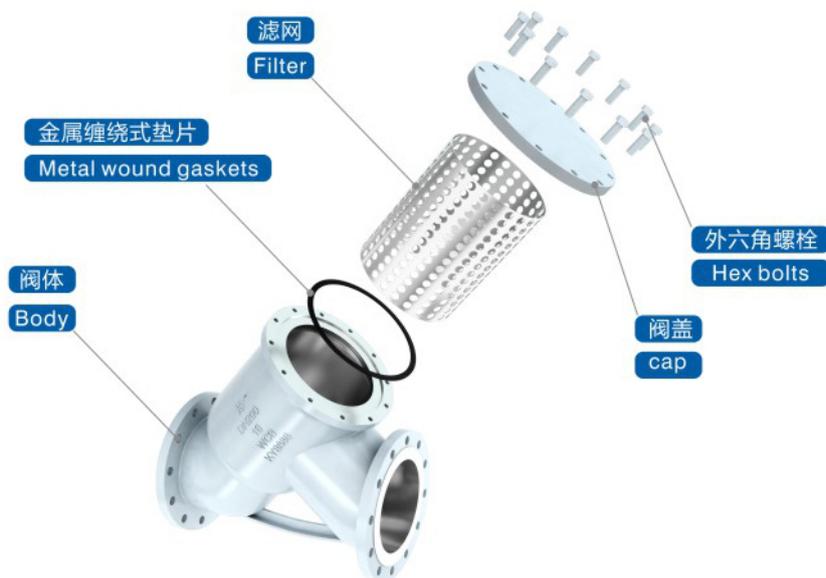


主要特点

Main Feature

1. 整体式阀体设计
Integral body design
2. 可更换的过滤内件
Replaceable filter elements
3. 多种过滤结构设计
A variety of filter structure design
4. 滤网精度18~500目可选
Filter accuracy of 18 to 500 mesh optional
5. 常规30目设计
Conventional 30 mesh design
6. 双排放接口
Dual-discharge interface
7. 标准法兰连接
Standard flange connection



产品规范 Product Specification

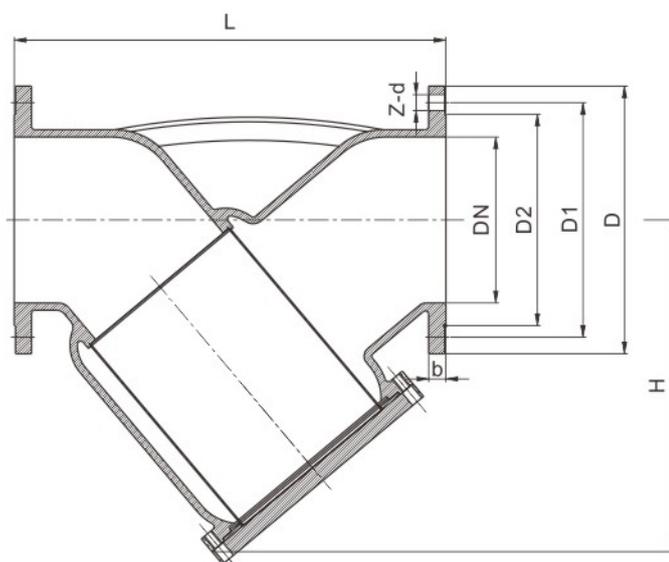
设计规范 Design specifications	结构长度 Structure length	连接法兰 Connection flange	试验与检验 Test and inspection	产品标识 Product Identification	供货规范 Specifications
HG/T21637	GB/T12221	JB/T 79	GB/T 9092	GB/T12220	JB/T 7928

产品性能规范 Product Performance Specification

连接方式 Connection method	公称压力 Nominal pressure	耐压试验压力 Pressure test pressure	工作压力 Working pressure	壳体材料 Shell material	过滤网材料 Filter material	网眼总面积 Total area of mesh
法兰 Flange	1.0	1.1	1.0	灰铸铁 Grey cast iron	不锈钢 stainless steel	3-4DN
法兰 Flange	1.6	1.76	1.6	球墨铸铁 Ductile iron		
法兰 Flange	2.5	2.75	2.5	碳钢 Carbon steel		

主要零部件材料 Main Parts Materials

零件名称 Part Name	零部件材料 Parts and materials					
阀体/阀盖 Body / bonnet	25	WCB	CF8	CF8M	CF3	CF3M
网架 Grid	25	35	0Cr18Ni9	0Cr18Ni12Mo2	00Cr18Ni10	00Cr17Ni14Mo2
滤网 Filter	1Cr18Ni9Ti		1Cr18Ni9Ti		00Cr18Ni10	
垫片 Gaskets	18-8柔性石墨					
螺栓 bolt	35		1Cr12Ni12Cr		1Cr18Ni9Ti	
适用温度 proper temperature	-29~+425°C		-40~+200°C		-40~+200°C	
适用介质 Applicable media	水、油品、蒸汽 Water, oil, steam		硝酸类 Nitric acid		醋酸类 Acetic acid	



主要外形和连接尺寸 Main Profile and Connection Dimensions							SY4H-16C
DN(mm)	L	D	D1	D2	b	z-d	H
15	140	95	65	45	16	4-14	60
20	150	105	75	58	18	4-14	70
25	160	115	85	68	18	4-14	80
32	180	140	100	78	18	4-18	95
40	200	150	110	88	18	4-18	110
50	220	165	125	102	18	4-18	130
65	260	185	145	122	18	8-18	150
80	310	200	160	132	22	8-18	280
100	325	220	180	156	22	8-18	320
125	350	245	210	185	22	8-18	357
150	480	285	240	212	24	8-22	374
200	600	340	295	268	26	12-22	515
250	650	405	355	320	28	12-26	542
300	750	460	410	378	30	12-26	570
350	850	520	470	470	30	16-26	650
400	1010	580	525	480	32	16-30	695