



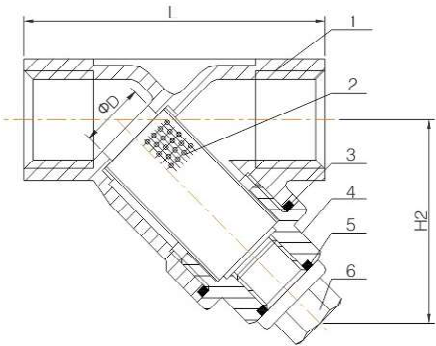
Strainer

602 Series
Double Cap Strainer



Technical Specification

- Nominal pressure: PN55(DN8–DN50)
PN16(DN65–DN80)
- Connection type: Threaded connection
(BSP、BSPT、NPT)
- Body material: CF8/CF8M
- Medium Temperature: -10℃ — +180℃



Part List

No.	Part	Material
1	Body	CF8M/CF8
2	Filter	304
3	Gasket	PTFE
4	Cover	CF8M/CF8
5	Bolt seal	PTFE
6	Threaded plug	CF8M/CF8

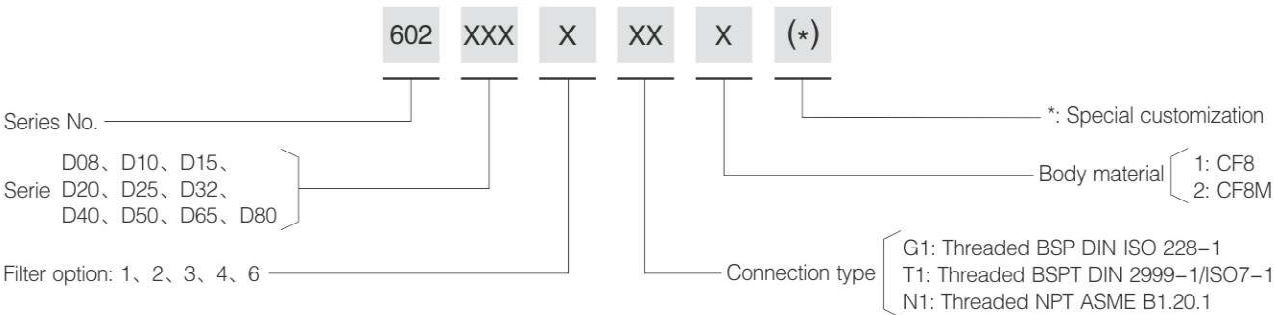
Main Dimension

Size	DN8	DN10	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80
ΦD	14	14	14	20	25	32	40	50	60	80
H2	44	44	44	52	63	67	74	86	104	128
L	65	65	65	80	90	105	120	138	178	210

Filter Option

Filter Option	DN8/ DN10/DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80
1 20 mesh perforated filter	✓	✓	✓	✓	✓	✓	✓	✓
2 30 mesh wired filter	✓	✓	✓	✓	✓	✓		
3 30 mesh + frame	✓	✓	✓	✓	✓	✓		
4 80 mesh + frame	✓	✓	✓	✓	✓	✓	✓	
6 100 mesh + frame	✓						✓	✓

Order Instruction

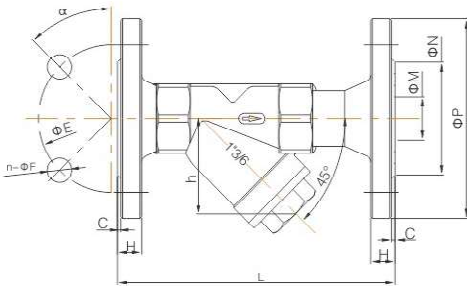


603 Series
Flanged Strainer



Technical Specification

- Nominal pressure: PN16
- Connection type: Flanged connection
- Body material: CF8/CF8M
- Medium Temperature: -10℃ — +180℃
- Flange standards: JB/T82.1-1994;
ISO/DIN/JIS is also available



Main Dimension

Size	L	C	H	h	ΦE	n-ΦF	ΦM	ΦN	ΦP	α
DN15	145	2	14	37	65	4-14	16	45	95	45°
DN20	155	2	14	45	75	4-14	20	56	105	45°
DN25	155	2	14	54	85	4-14	25	65	115	45°
DN32	185	2	16	59	100	4-18	32	78	140	45°
DN40	200	3	16	66	110	4-18	36	84	150	45°
DN50	215	3	16	77	125	4-18	49	100	165	45°
DN65	290	3	18	93	145	4-18	66	120	185	45°
DN80	315	3	20	118	160	8-18	78	135	200	22.5°

Filter Option

Filter Option	DN8/ DN10/DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80
1 20 mesh perforated filter	✓	✓	✓	✓	✓	✓	✓	✓
2 30 mesh wired filter	✓	✓	✓	✓	✓	✓		
3 30 mesh + frame	✓	✓	✓	✓	✓	✓		
4 80 mesh + frame	✓	✓	✓	✓	✓	✓	✓	
5 100 mesh + frame	✓						✓	✓

Order Instruction

