

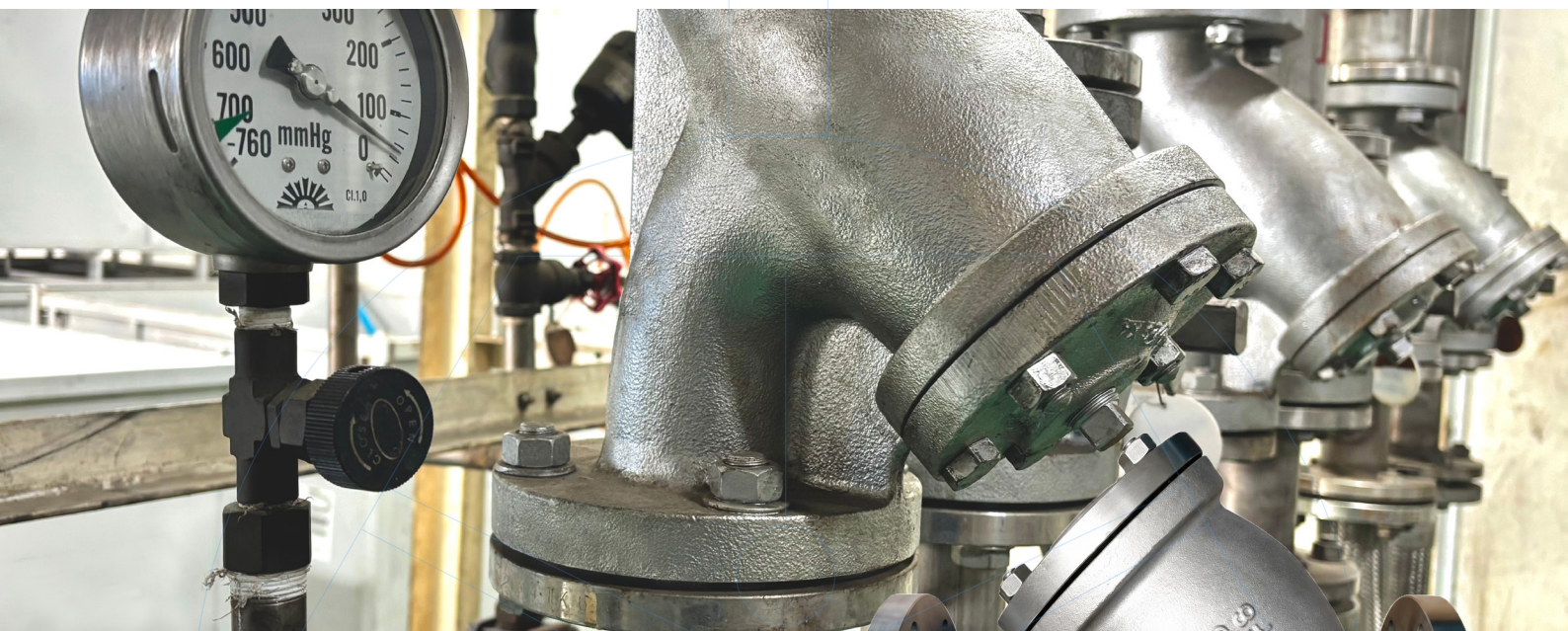


DAVINCI TECHNICAL DATA GUIDE

Y STRAINERS

STAINLESS STEEL

Ref. 211A-JX / PN 10-16



Application

Chemical and industrial plants
Heating and air conditioning (HVAC)
Agricultural applications
District heating
Oils and hydrocarbons

Approvals/Standards

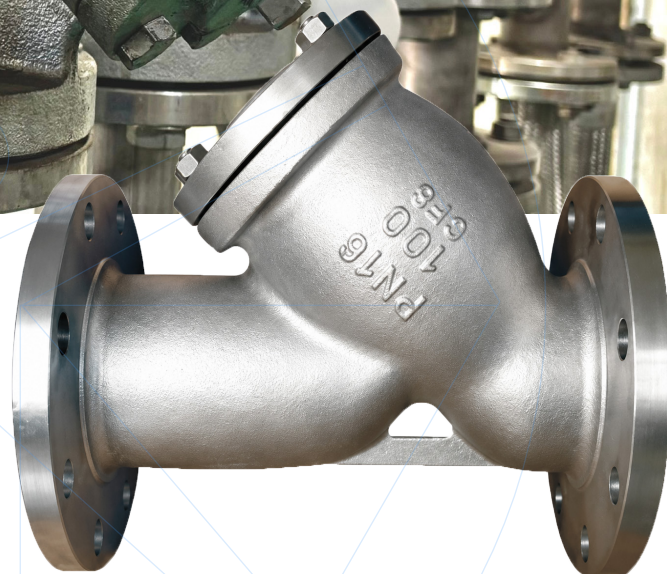
Construction comply with EN 12516.
Pressure Tests acc. to EN 12266-1 Rate A. GB/T13927-1992
Pressure Tests: Seat: 1,1 x PN.

Certifications

CE

Range

DN15-300, PN10-16



GENERAL CHARACTERISTICS

Sizes DN15 to DN300.
Connection for PVC and HDPE pipe.
WRAS approved for potable water.

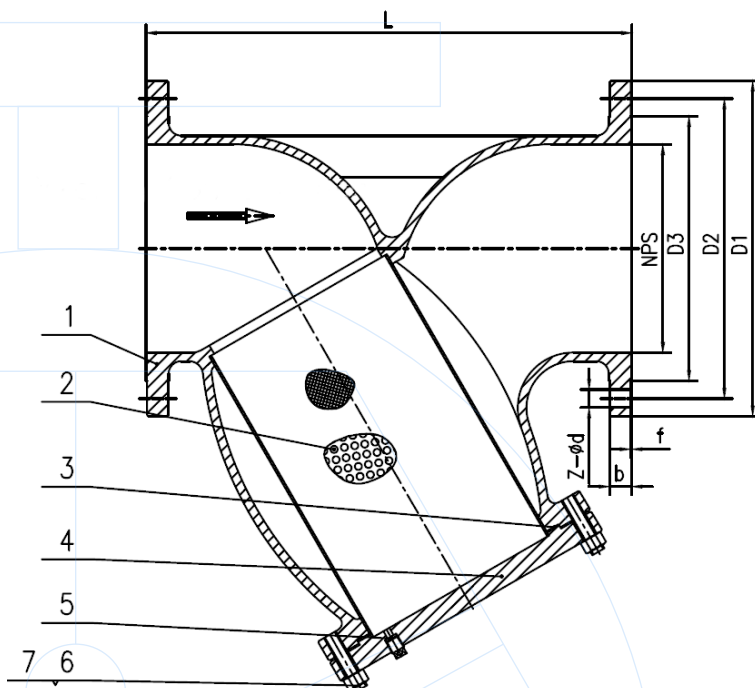
WORKING CONDITIONS

Pressure ratings: Up to 1.6 Mpa.
Working temperature: -29°C + 425°C.
Flow media: Water, oil, steam, etc.



Nº	ITEM	MATERIAL
1	Body	CF(M)
2	Screen	AISI 316
3	Gasket	AISI 304 + Graphite
4	Bonnet	CF8M
5	Plug	AISI 316
6	Nut	2H / AISI 304
7	Bolt	ASTM A192 B7

Components may be replaced with materials of equivalent or superior grade without prior notice, in accordance with our continuous improvement policy.



NPS	L	D1	D2	D3	b	f	Z-Ød	Mesh
1/2"	130	95	65	45	14	1,6	4-Ø12	40
3/4"	145	105	75	58	16	1,6	4-Ø12	40
1"	150	115	85	68	16	1,6	4-Ø12	40
1-1/4"	180	140	100	78	16	1,6	4-Ø16	40
1-1/2"	200	150	110	88	16	1,6	4-Ø16	40
2"	220	165	125	102	18	1,6	4-Ø16	40
2-1/2"	250	185	145	122	18	1,6	4-Ø16	40
3"	280	200	160	138	20	1,6	4-Ø16	40
4"	300	220	180	158	20	1,6	8-Ø16	40
5"	350	250	210	188	22	1,6	8-Ø16	40
6"	380	285	240	212	22	1,6	8-Ø20	40
8"	480	340	295	268	24	1,6	12-Ø20	40
10"	550	405	355	320	26	1,6	12-Ø24	40
12"	610	460	410	378	28	1,6	12-Ø24	40



CONTACT US

DAVINCI VALVES ORDER REQUEST

Ref. 211A-JX / PN 10-16



Head Office CHENGDU

Room 3208 Unit 1 Building 1,
No. 6 Zhiquan Section, Dongda Street
Jinjiang District, Chengdu, Sichuan
CHINA

+86 17340168233 +86 19302892712
valves@davincivalves.com

Europe Office MADRID
SPAIN
zuzana@davincivalves.com

WEBSITE

davincivalves.com

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