


 **STRAINERS zSTRA**



Body material	Nominal pressure	Nominal diameter	Max. temperature
F Cast steel	G 100 bar	DN 32-200	450°C











 correspond to the pressure equipment directive 2014/68/UE marking CE for DN≥32

FEATURES

- compact settlement
- environment friendly
- face-to-face dimension according to EN 558 series 1
- tests acc. to EN - 12266 - 1

APPLICATION *

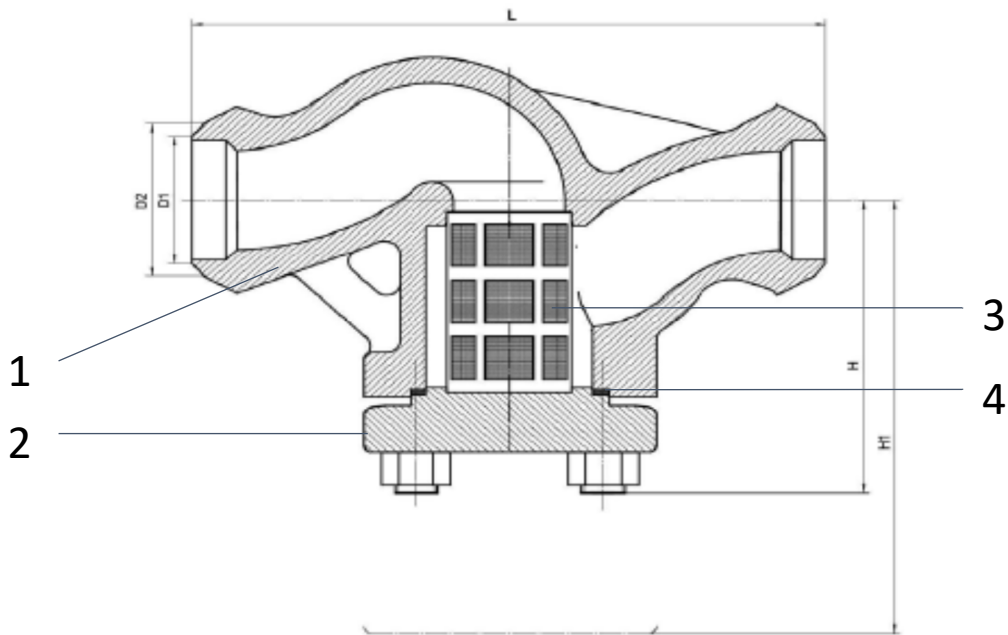
* not all of the applications are suitable for all of the executions
 On the website www.zetkama.com.pl is a Chemical Resistance List, which specifies the parameters of work for a given medium.

industries						
	INDUSTRY	SHIPBUILDING INDUSTRY	HEATING	POWER ENGINEERING		
media						
	GLYCOL	INDUSTRIAL WATER	DIATHERMIC OIL	STEAM	COMPRESSED AIR	NEUTRAL FLUIDS

Data given can be changed without notice.

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MATERIALS, DIMENSIONS



	Body material	F
1	Body	GP240GH
2	Cover	P265GH
3	Screen	18-8 Cr-Ni
8	Cover gasket	Graphite
Max. temperature		450°C

DN	32	40	50	65	80	100	150	200
D1 (mm)	37	43	54	70	83	105	154	199
D2 (mm)	43	54	67	83	96	121	176	223
L (mm)	230	230	300	340	380	500	550	650
H (mm)	100	120	125	160	175	200	307	415
H1 (mm)	180	200	200	240	260	280	680	720
Weight (kg)	5,5	8,0	13,0	26,5	28,3	37,0	100,0	

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PRESSURE-TEMPERATURE RATINGS

			120°C	200°C	250°C	300°C	350°C	400°C	450°C
GP240GH	100	bar	100	83,3	76,1	69,0	64,2	59,5	32,8

SCREENS

Screen	Typ	DN	Mesh size	Mesh /cm2	Type
Standard	F64	32-150	0,8	64	20
Other type	screen cartridges F100 (0,6), F200 (0,5), F250 (0,4), F400 (0,32), F600 (0,25)				

Other type of valves on request.

TYPE

Figure	Body material	Nominal diameter	Nominal pressure	Type
826	F Cast steel GP240GH	32-150 mm	G 100 bar	mesh 0,8 mm, 64 mesh /cm ² 20
		32-150 mm	G 100 bar	mesh 0,8 mm, 100 mesh /cm ² 21
		32-150 mm	G 100 bar	mesh 0,50 mm, 200 mesh /cm ² 45
		32-150 mm	G 100 bar	mesh 0,40 mm, 250 mesh /cm ² 22
		32-150 mm	G 100 bar	mesh 0,28 mm, 400 mesh /cm ² 39
		32-150 mm	G 100 bar	mesh 0,25 mm, 600 mesh /cm ² 48

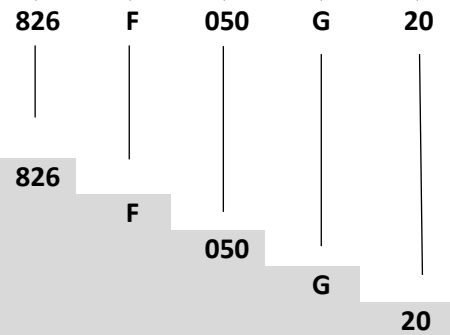
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ORDERING

Figure	Body material	Nominal diameter	Nominal pressure	Type
826	F cast steel GP240GH	32-150 mm	G 100 bar	mesh 0,8 mm, 64 mesh /cm ² 20

Order example acc. index



Strainer, ends welded, form T
 Cast steel GP240GH
 Nominal diameter (mm)
 Nominal pressure PN 100
 Mesh 0,8 mm, 64 mesh /cm²

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