

 **BOTTOM VALVE zBOT**



Body material	Nominal pressure	Nominal diameter	Max. temperature
<b>A</b> Grey cast iron	<b>B</b> 10 bar	DN <b>40-300</b>	90°C

**FEATURES**

- high tightness (leakproofness class - A acc. to EN -12266 - 1)
- compact settlement
- environment-friendly
- no maintenance
- flanges drilled acc. to EN 1092-2

**APPLICATION**

media



INDUSTRIAL  
WATER



NEUTRAL FLUIDS

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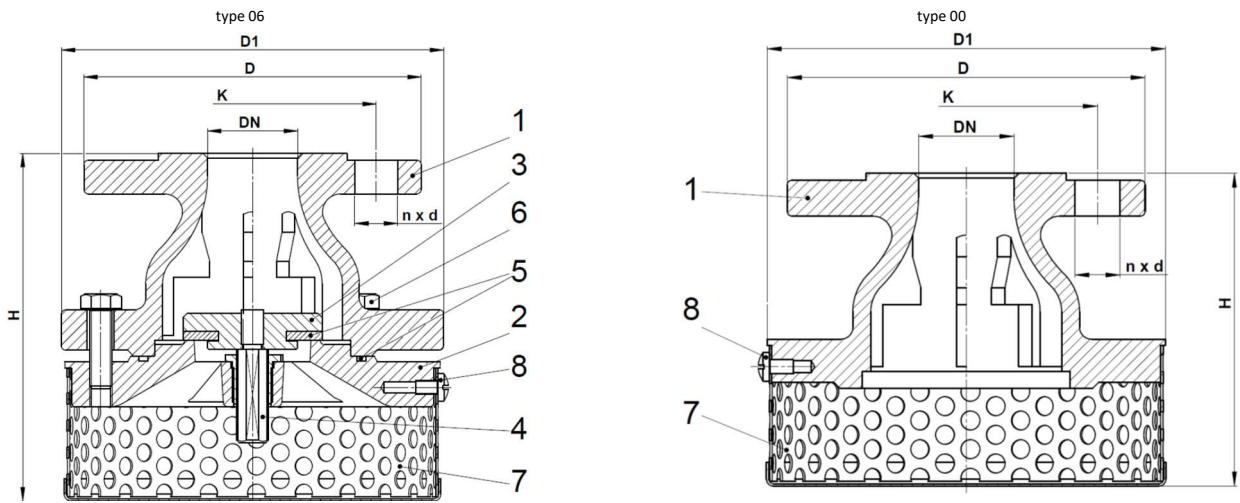
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FIG.935

MATERIALS, DIMENSIONS



	Body material	A	
		06	00
1	Body	EN-GJL-250 5.1301 (ex. JL1040)	
2	Cover	EN-GJL-250 5.1301 (ex. JL1040)	.....
3	Disc	EN-GJL-250 5.1301 (ex. JL1040)	.....
4	Stem	X20Cr13 1.4021	.....
5	Gaskets	EPDM	.....
6	Hexagon bolt	5.6 – A3A	.....
7	Screen	X5CrNi18-10 1.4301	
8	Screw	A2-70	
Max. temperature		90°C	

DN	40	50	65	80	100	125	150	200	250	300
D1 (mm)	170	180	200	240	270	310	360	440	520	570
H (mm) for type 06	155	175	215	265	315	335	415	500	625	785
H (mm) for type 00	132	152	192	240	290	310	390	470	595	755
K <sub>vs</sub> (m <sup>3</sup> /h) for type 06	37,8	47,0	55,1	149,4	236,5	359,1	501	858	1349	1887
K <sub>vs</sub> (m <sup>3</sup> /h) for type 00	61,5	96,7	164,3	249,6	388	606	870	1552	2431	3503
Weight (kg) for type 06	8,5	9,5	12,5	18	26	32	43	74	107	150
Weight (kg) for type 00	5	6	8	11	15	21	29	45	74	88

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**PRESSURE-TEMPERATURE RATINGS**

Acc. EN 1092-2	PN		-10°C ÷ 90°C
EN-GJL-250	10	bar	10

**FLANGE DIMENSIONS ACC. PN-EN 1092-2**

DN		40	50	65	80	100	125	150	200	250	300
PN10	D (mm)	150	165	185	200	220	250	285	340	395	445
	K (mm)	110	125	145	160	180	210	240	295	350	400
	n x d (mm)	4x19	4x19	4x19	8x19	8x19	8x19	8x19	8x23	8x23	12x23

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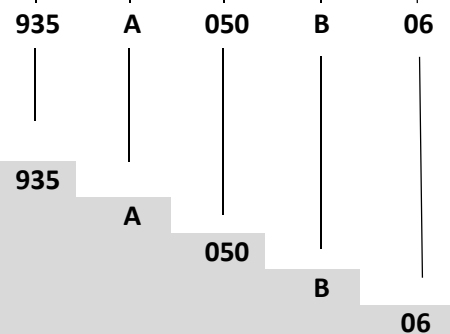
**TYPE**

Figure	Body material	Nominal diameter	Nominal pressure	Type
935	A Grey cast iron EN-GJL-250	40-300 mm	B 10 bar	06 basket - stainless steel; with non-return disc; sealing EPDM/ cast iron
				00 basket - stainless steel; without non-return disc
				06-D basket - stainless steel; with non-return disc; sealing EPDM/ cast iron; epoxy painted
				00-D basket - stainless steel; without non-return disc; epoxy painted

**ORDERING**

Figure	Body material	Nominal diameter	Nominal pressure	Type
935	A Grey cast iron EN-GJL-250	40-300 mm	B 10 bar	06 basket - stainless steel; with non-return disc; sealing EPDM/ cast iron

**Order example acc. index**



Bottom valve, ends flanged, form straight  
 Grey cast iron EN-GJL-250  
 Nominal diameter (mm)  
 Nominal pressure PN 10  
 Basket - stainless steel; with non-return disc; sealing EPDM/ cast iron

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