

figure	407
ends form	wafer type straight

ZETKAMA

CHECK VALVE zCHE

body material	nominal pressure	nominal diameter	max. temperature
A grey cast iron	C 16 bar	DN 40-200	100°C
	B 10 bar	DN 250-350*	

*DN 400-600 on request



FEATURES

- compact settlement
- environment-friendly
- no maintenance

APPLICATION

- hot and cold water plants
- low-pressure steam plants
- oil plants
- chemical plands
- food plands

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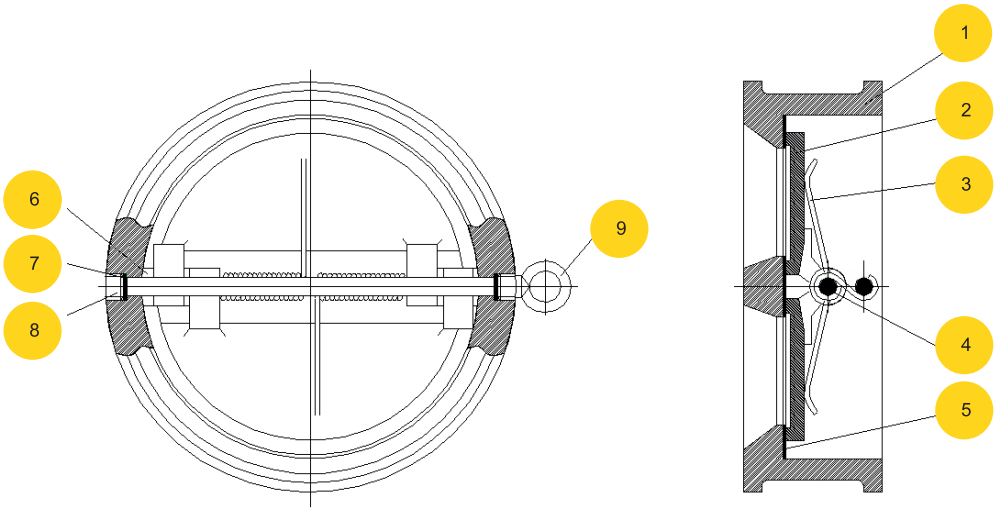
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MATERIALS



	body material	A
	type	54
1	body	EN-GJL-250 5.1301 (ex.JL1040)
2	plate	X5CrNi18-10
3	spring	X5CrNi18-10
4	pin	X5CrNi18-10
5	seal	EPDM
6	sleeve	teflon
7	seal	EPDM
8	screw	S235JR
9	sling for DN 125 - DN 350	S235JR
	max. temperature	100°C

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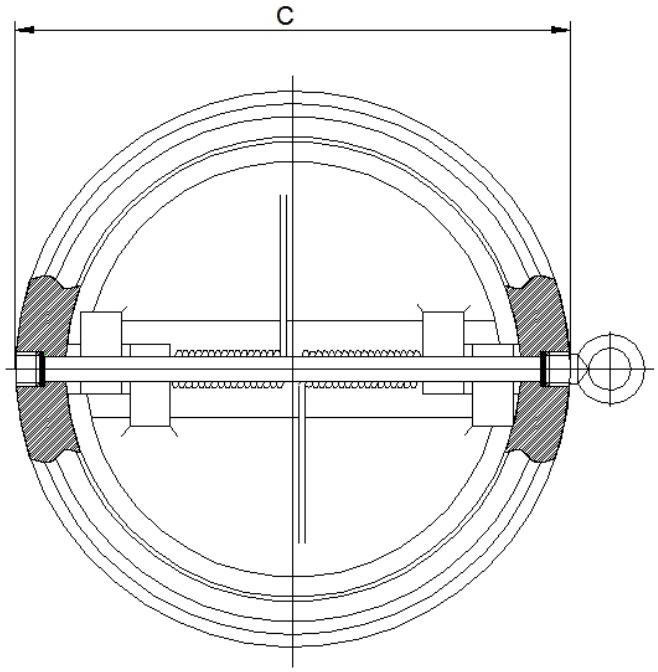
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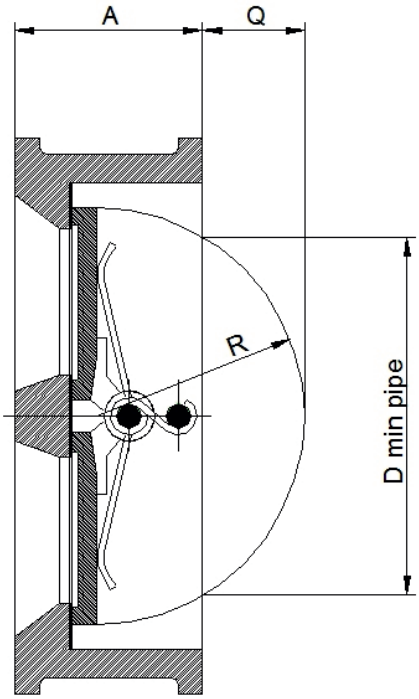


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DIMENSIONS





DN	D min pipe	A	C	R	Q	Kv	
mm	mm					m3/h	kg
40	36	43	91	25,8	6,8	34	1,2
50	42	43	107	27	8,6	34	1,5
65	60	46	127	35	15,2	54	2,2
80	66	64	142	42	14,3	95	3,3
100	86	64	162	50	22,3	200	4,4
125	115	70	192	64	33,7	320	6,4
150	143	76	218	77	45,4	467	8,8
200	197	89	273	102,5	69,6	990	15,2
250	231	114	328	125	74,5	1584	25,2
300	281	114	378	146	102,7	2783	31,90
350	330	127	437	170	124,7	3689	48,0

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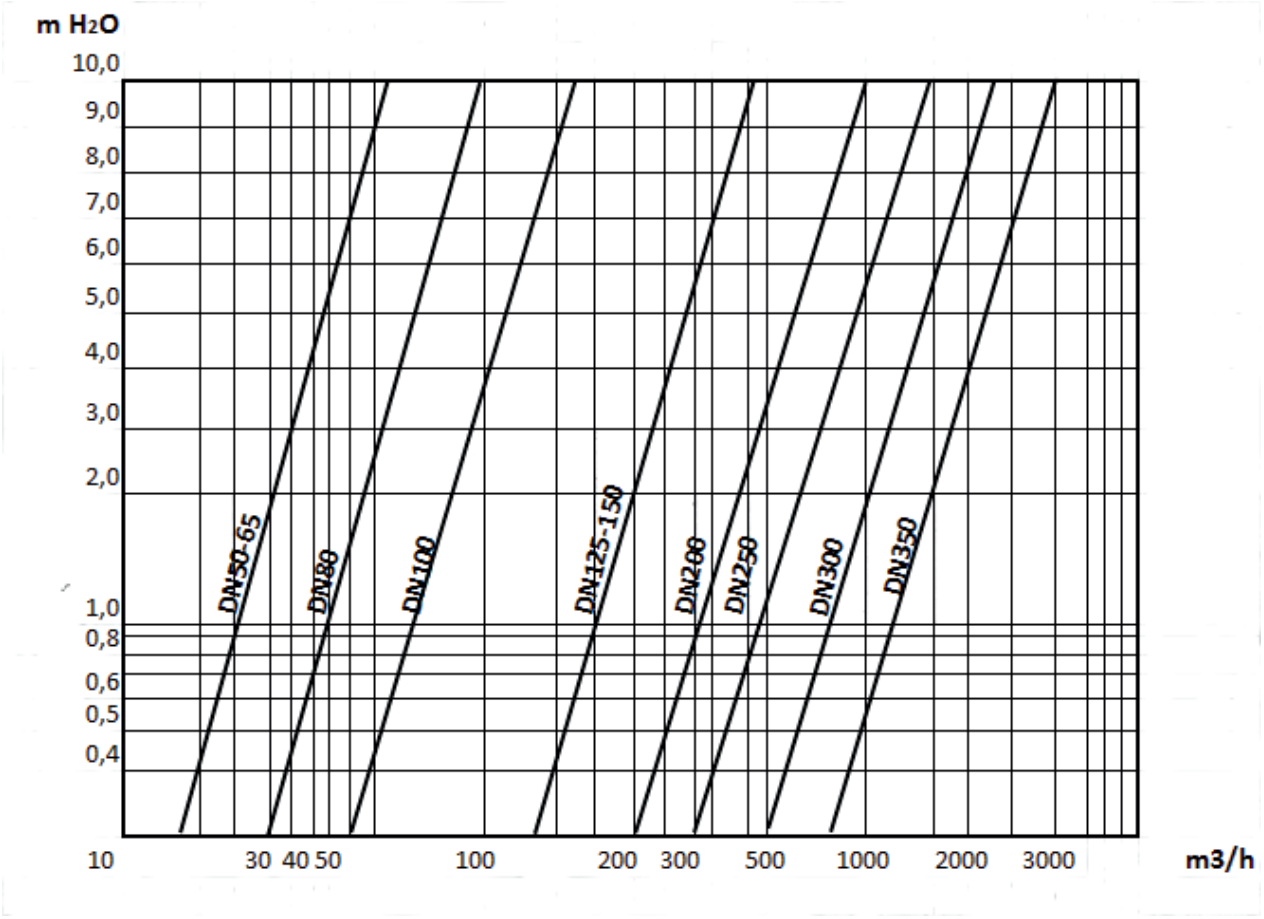
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HYDRAULIC CHARACTERISTICS



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TYPES

figure	body material	nominal diameter DN	nominal pressure PN	type
407	A grey cast iron EN-GJL-250	40-200 mm	C 16bar	54 Tmax 100 °C • disc and spring - stainless steel • seat ring- EPDM
		250-350 mm	B 10bar	54 Tmax 100 °C • disc and spring - stainless steel • seat ring- EPDM

ORDERING

To place an order please use our product number (index)

figure	body material	nominal diameter DN	nominal pressure PN	type
407	A	050	C	54

ORDER EXAMPLE 407 A 050 C 54

check valve, ends wafer type, form straight	407
grey cast iron EN-GJL-250	A
nominal diameter DN50	050
nominal pressure PN16	C
disc and spring - stainless steel • seat ring EPDM	54

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