



CAST IRON ARMATURE BULGARIA® SA
7800 Popovo, Industrial zone
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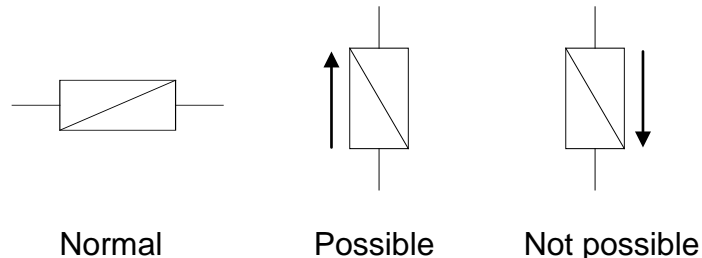
CAST IRON RETURN VALVE	DN	PN
SERIES 571	200-400	10

APPLICATION

This type of return valves are mounted on industrial pipelines, through which is transported water, or other non-aggressive fluids under pressure PN10 and T_{max} 70°C and are used to prevent the fluid flow in reverse direction.



INSTALLATION



MATERIALS FOR MAJOR DETAILS

No	Detail	Material	Number	Standart
1	Body	EN-GJL-250	5.1301	БДС EN 1561
2	Valve ring	CuZn40Pb2	CW617N	БДС EN 12164
3	Valve	EN-GJL-250	5.1301	БДС EN 1561
4	Body ring	CuZn40Pb2	CW617N	БДС EN 12164
5	Axel	X20Cr13	1.4021	БДС EN 10088
6	Spring	60Si7	1.5027	БДС EN 17223
7	Spring	60Si7	1.5027	БДС EN 17223
8	Bracket	EN-GJL-250	5.1301	БДС EN 1561
9	Fork	EN-GJL-250	5.1301	БДС EN 1561
	Coating	Alkyd enamel RAL 5015		



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DIMENSIONS

DN	D1	D2	D3	L
200	275	206	150	110
250	320	256	200	120
300	376	306	240	140
350	437	356	264	150
400	488	406	318	170

