



## CAST IRON ARMATURE BULGARIA® SA

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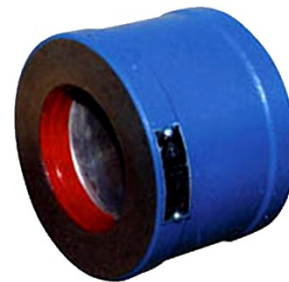


<b>NON-RETURN VALVE</b>	<b>DN</b>	<b>PN</b>
<b>SERIES 540</b>	<b>32-150</b>	<b>16</b>

### APPLICATION:

These types of non-return valves are designed for preventing of the reverse fluid flow in case of stopping of the pump unit. The product can be mounted in any position on pipelines, through which is transported water, steam, or other non-aggressive fluids, at a pressure not exceeding PN16 and  $T_{max}$  200°C.

The product is with small dimensions and weight and can be mounted in any position on pipelines.



### MATERIALS FOR MAJOR DETAILS

No	Detail	Material	Number	Standard
1	Guide	EN-GJL-250	5.1301	BDS EN 1561
2	Valve	X20Cr13	1.4021	BDS EN 10088-1
3	Spring	60Si7	1.5027	BDS EN 17223
4	Body rinng	20X18H10T		BDS EN 10088-1
5	Body	EN-GJL-250	5.1301	BDS EN 1561
	Coating	Alkyd enamel RAL 5015		

### DIMENSIONS

DN	D	D1	D2	d	L
32	82	34,5	55	12	50
40	92	42	60	12	55
50	107	52	70	12	65
65	127	68	90	16	90
80	142	82	100	16	100
00	172	102	128	20	120
125	192	127	152	20	150
150	218	152	184	20	180



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