



CAST IRON ARMATURE BULGARIA® SA
7800 Popovo, Industrial zone
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RETURN VALVE	DN	PN
SERIES 560	40 – 150	16

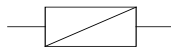
APPLICATION

This type of check valves is mounted on industrial pipelines under pressure PN16 and T_{max} 200°C through which are transported water, steam or non-aggressive fluids. The valves are designed to prevent the reverse fluid flow in the case of reduced pressure before the valve. The valves can be mounted on horizontal and vertical pipelines.

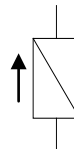


INSTALLATION

The product can be mounted on horizontal and vertical pipelines.



Normal



Normal

MATERIALS FOR MAJOR DETAILS

No	Detail	Material	Number	Standart
1	Body	EN-GJL-250	5.1301	БДС EN 1561
2	Body ring	12X18H10T		БДС EN 10088
3	Valve disk DN 40 ÷ DN 65	X20Cr13	1.4021	БДС EN 10088-1
	Valve disk DN 80 ÷ DN 150	S275JR	1.0044	БДС EN 10025-2
4	Axel	X20Cr13	1.4021	БДС EN 10088-1
	Coating	Alkyd enamel RAL 5015		



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DIMENSIONS

DN	D1	D2	D3	L
40	90	40	27	20
50	102	50	35	20
65	125	65	35	20
80	142	80	63	20
100	164	100	75	25
150	220	150	104	30

