



## CAST IRON ARMATURE BULGARIA® SA

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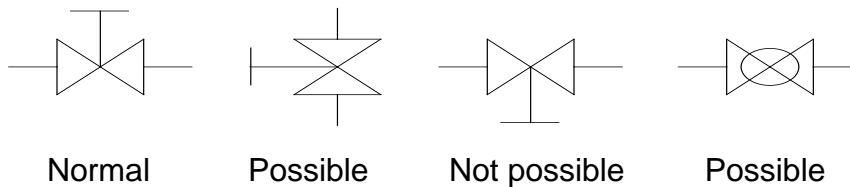
CAST IRON GATE VALVE	DN	PN
SERIES 355	40 – 150	10
SERIES 355	200 – 250	6

## APPLICATION

The valve is a pipeline fixture for letting out, stopping and fluid stream regulation, which closing executive body moves across the fluid direction. The gate valves are implemented as shut-off devices, mounted on pipelines, through which is transported water or non-aggressive fluids at a pressure not exceeding PN 6/10 and at a temperature up to  $T_{max}$  70°C.



## INSTALLATION



## MATERIALS FOR MAJOR DETAILS

No	Detail	Material	Number	Standard
1	Body	EN-GJL-250	5.1301	БДС EN 1561
2	Wedge	EN-GJL-250	5.1301	БДС EN 1561
3	Body ring	CuZn40Pb2	CW608N	БДС EN 12164
4	Wedge ring	CuZn40Pb2	CW608N	БДС EN 12164
5	Stem	X20Cr13	1.4021	БДС EN 10088-1
6	Stem nut	EN-GJL-250	5.1301	БДС EN 1561
7	Bonnet	EN-GJL-250	5.1301	БДС EN 1561
8	Sealing nut	C45 БДС EN 10083	1.0503	БДС EN 10083-2
9	Hand Reel	EN-GJL-250	5.1301	БДС EN 1561
	Construction lengths			БДС EN 558 + A1
	Flanges			БДС EN 1092-2
	Coating	Alkyd enamel RAL 9005/RAL 5015		

