



GATE VALVE DN250 PN10

130-00000185
620101

With indicator

DESCRIPTION: Nodular Cast Iron body gate valve, Nodular Cast Iron wedge, Bronze RG5 seat. Non rising stem with open/close indicator and bolted bonnet. Raised face flanges.

STANDARD & DESIGN:

Min temperature	-10°C
Max temperature	+120°C
Remark	Connection: PN10
End Type	Flanged
Face To Face Standard	EN 558, series 14
End Standard	EN 1092-2
Throughput Direction	Straight
Material Body	Nodular Cast Iron, GGG40.3
Design Code	EN 1171
Standard	DIN
Material Seat	Bronze
Material Disc	Nodular Cast Iron, GGG40.3
Sub Category	GATE
Item Number	130-00000185
Category	Valve

No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40.3	Boiler feedwater
2	Bonnet	Nodular Cast Iron	GGG40.3	Cargo oil
3	Wedge	Nodular Cast Iron	GGG40.3	Condensate
4	Seat	Bronze	CC 491K	Flammable hydraulic oil
5	Stem	Brass	CW 614N	Fuel oil
6	Gland packing	PTFE		Lubricating oil
7	Bonnet gasket	Asbestos Free		Non-flammable hydraulic fluid
8	Indicator	Bronze	CC 491K	Sea water
9	Handwheel	Cast Iron	GG25	Thermal oil Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H	Ø M
250	10	12x22	350	395	250	135	730	315