



GATE VALVE DN200 PN10

130-0000181
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:

End Standard	EN 1092-2
Face To Face Standard	EN 558, series 14
Remark	Connection: PN10
Min temperature	-10°C
Max temperature	+120°C
Throughput Direction	Straight
End Type	Flanged
Design Code	EN 1171
Standard	DIN
Material Seat	Bronze
Material Disc	Nodular Cast Iron, GGG40.3
Material Body	Nodular Cast Iron, GGG40.3
Sub Category	GATE
Item Number	130-0000181
Category	Valve



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

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H	Ø M
200	10	8x22	295	340	230	85	620	250

