



GATE VALVE DN50 JIS 10K

130-0000594
F-7366

With indicator

DESCRIPTION: Cast Steel body gate valve, Cast Steel wedge, Stainless Steel seat. Non rising stem with open/close indicator and bolted bonnet. Flat face flanges.

STANDARD & DESIGN:

End Standard	JIS B2220
Inspection Standard	JIS F7400
Remark	Connection: JIS 10K
Throughput Direction	Straight
End Type	Flanged
Design Code	JIS F7366
Standard	JIS
Material Seat	Stainless Steel, 420
Material Disc	Cast Steel
Material Body	Cast Steel
Sub Category	GATE
Item Number	130-0000594
Category	Valve



No	Part	Material	Code	Application
1	Body	Cast Steel	ZG230-450	Air
2	Bonnet	Cast Steel	ZG230-450	Boiler feedwater
3	Gland	Stainless Steel	2Cr13	Cargo oil
4	Stem	Stainless Steel	2Cr13	Condensate
5	Sealing ring	Stainless Steel	2Cr13	Corrosive fluids
6	Wedge	Cast Steel	ZG230-450	Flammable hydraulic oil
7	Wedge nut	Brass	H62	Fuel oil
8	Gasket	Graphite		Gas
9	Thrust bush	Brass	H62	Lubricating oil
10	Thrust pad	Brass	H62	Non-flammable hydraulic fluid
11	Packing	Graphite		Water
12	Indicator	Brass	H62	
13	Indicator plate	Brass	H62	
14	Plug	Brass	H62	
15	Handwheel	Cast Iron	HT200	

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H	Ø M
50	10	4x19	120	155	200	17.1	300	140

