

RISING STEM GATE VALVE

VARIMEX®

DESCRIPTION

VARIMEX® Gate Valve is designed with straight through bore type with rising stem, outside screw & yoke, bolted bonnet and stainless steel trim. It is usually used in Fire Protection System, Palm Oil Plant, Refinery Plant, etc.

APPLICATION

Suitable for water, crude oil, and non abrasive media.

No.	PARTS	MATERIAL
1	Body	CI
2	Seat	SS
3	Wedge	CI
4	Stem	SS410
5	Bonnet	CI
6	Handwheel	CI

Technical Requirement

1	Face To Face : ANSI B16.10
2	Flange Ends, JIS B2211 10K
3	Medium : Water, Oil, etc.

Test

Working Pressure	125 PSI
Shell Pressure	300 PSI
Seat Pressure	200 PSI

Dimension

Dimension				Unit mm
DN	L	H	D	K
2"	178	285	155	4Xφ19
2-1/2"	190	343	175	4Xφ19
3"	203	380	185	8Xφ19
4"	229	460	210	8Xφ19
5"	254	530	250	8Xφ23
6"	267	575	280	8Xφ23
8"	292	770	330	12Xφ23
10"	330	920	400	12Xφ25
12"	356	1040	445	16Xφ25

