

References

Country	Companies
China	GOLD ERA (HONG) ZHUHAI SEZ JIN
Korea	DOOSAN HEAVY IN SAMWOO KJS TEC
India	INDIAN FARMERS RELIANCE INDUST S A R A S A S I
Japan	DAIICHI JITSUGY JGC CORPORATION MITSUI ENG.SHIP PETRONAS MITCO PT.NIPPON STEEL
Malaysia	ECONOSTO (MALA) PETRONAS TATLEE ENGINEER
Myanmar	MOATTAMA GAS TR
Philippines	JGC PHILLIPPINE MC PINNACLE DEC
Singapour	PANAFLO CONTROL TRANSMARK FCX S TRANSMARK FORTI BETA INTERNATIO EXXON CHEMICAL
Taiwan	CTCI CORPORATIO
Thailand	BS NAMED CO LTD GLOW INFINITY C TOYO THAI CORP. COOL SORPTION A

Other available brochures in our range...



Power

High Pressure
valves

Marine

QUALITY CERTIFICATION

ISO 9001 - 2008



CE MARKING



FIRE SAFE DESIGN

FUGITIVE EMISSIONS
CERTIFICATE (optional)

As per ISO 15848-1 class B



Construction Standards

API 600, B16.34, B16.5, B16.10

Compliant with TOTAL standards

Conformity to NACE standard MR.01.75

Impact Test as standard on all valves at -15°C 27J

About our Type2 series...

This unique range of Type2 series valves are manufactured by one of our trusted International partners.

SNRI & MALBRANQUE work closely together with this company in order to provide our customer's high quality valves that conform to all expected quality criteria.

Furthermore, these valves can be additionally worked upon at our facility in order to conform to specific customer requirements, which may range from particularities such as Fugitive Emission compliance, to special painting protection etc.

For specific applications or requirements, we recommend our high quality **Type3 series valves** which employ the same outline of the Type2 valves presented here, but cover a broad range of material options.



SNRI SAS / MALBRANQUE SAS

Member of Valco group
Route du Treuil
16700 Ruffec
FRANCE
Tel: +33 545 29 60 00
sales@snri.fr



Customer support / Spare parts
Tel : +33 545 29 60 52

Sales
Tel: +33 545 29 60 47



VVS SAS

Membre du groupe Valco
Route du Treuil
16700 Ruffec
FRANCE
Tel: +33 545 29 60 21
francis.dardillac@valco-valves-services.fr

The Group has two operational companies in France (SNRI / Malbranque SAS and Valco valve Service SAS and two operational companies in Norway (Westad Industri AS and Valco Valves & Automation AS).

Valco Group has valves and related products and services for applications worldwide within Marine sector, Oil & Gas upstream, Oil & Gas downstream and Energy & Industry..

Valco Group's product portfolio contains strong and well established valve brands from in-house production as well as provision of third party products. Our experience has demonstrated our capability to handle the combination of high pressure and very high or very low temperatures. We are also involved in providing products which covers sour services as well as any type of applications where product quality matters.



CARBON STEEL GATE VALVES

Type2 Design Flexible Wedge



VALCO

VALCO GROUP



SNRI

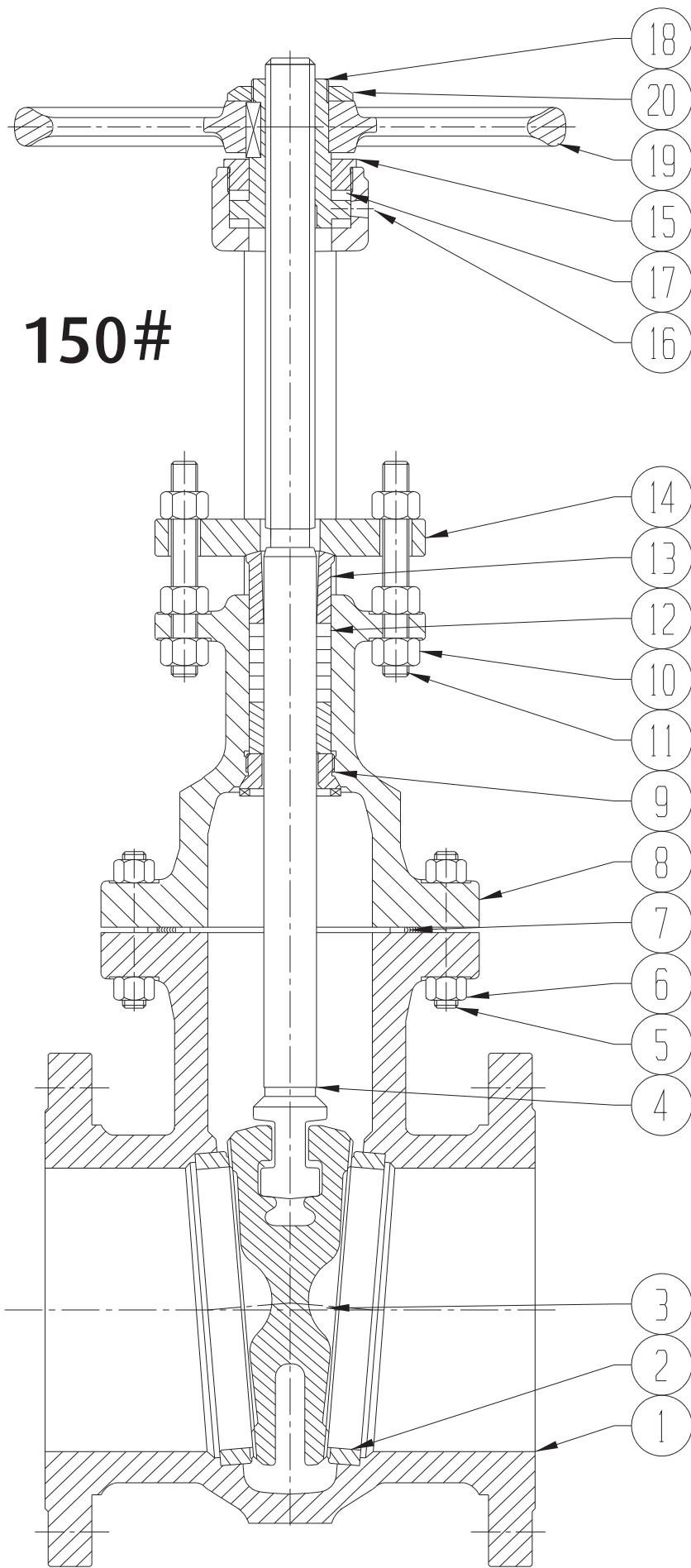


MALBRANQUE



VVS

Dedication to delivery

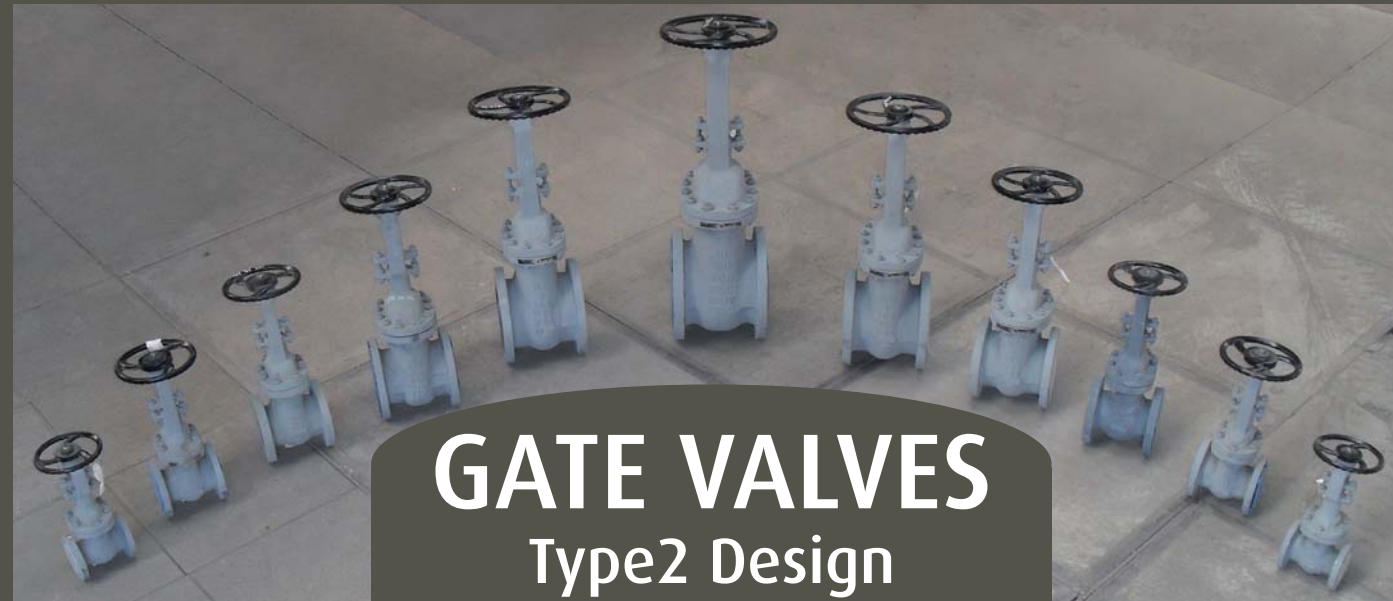


150#

Stem nut	A 439 Gr D2C
Handwheel nut	A 47 Gr 35018 or Carbon steel
Handwheel	Malleable iron or Carbon steel
Yoke retaining plug	A 47 Gr 35018
Thrust needle bearing	Treated Steel
Lubricating plug	Steel

Gland flange	A105
Gland follower	A 276, 410
Packing	4 expanded + 2 braided graphite
Nut	A 194 Gr 2H
Stud bolt	A 193 Gr B7
Backseat bushing	A 276, 410
Bonnet	A 216 WCB
Bonnet Gasket	150# Flex 316 / graphite 300# Spiral Wd 316 / graphite
Nut	A 194 Gr 2H
Stud bolt	A 193 Gr B7
Stem	A 182 F6a cl 3

Wedge (facing)	Stellite Gr 6 / AISI 410
Seat (facing)	Stellite Gr 6
Body	A 216 Gr WCB



GATE VALVES Type2 Design

SNRI & MALBRANQUE Have introduced a new budget range of valves into their line-up.

These valves are designed to fill the gap where customers require low cost API 600 Gate Valves with shorter delivery times.

These valves are ideal for the Oil & Gas industry in low pressure applications.

This budget range of Gate Valves are perfectly suited towards projects that require a vast quantity of standard flexible wedge gate valves.

They conform to all the necessary quality requirements and standards that customers come to expect from our company.

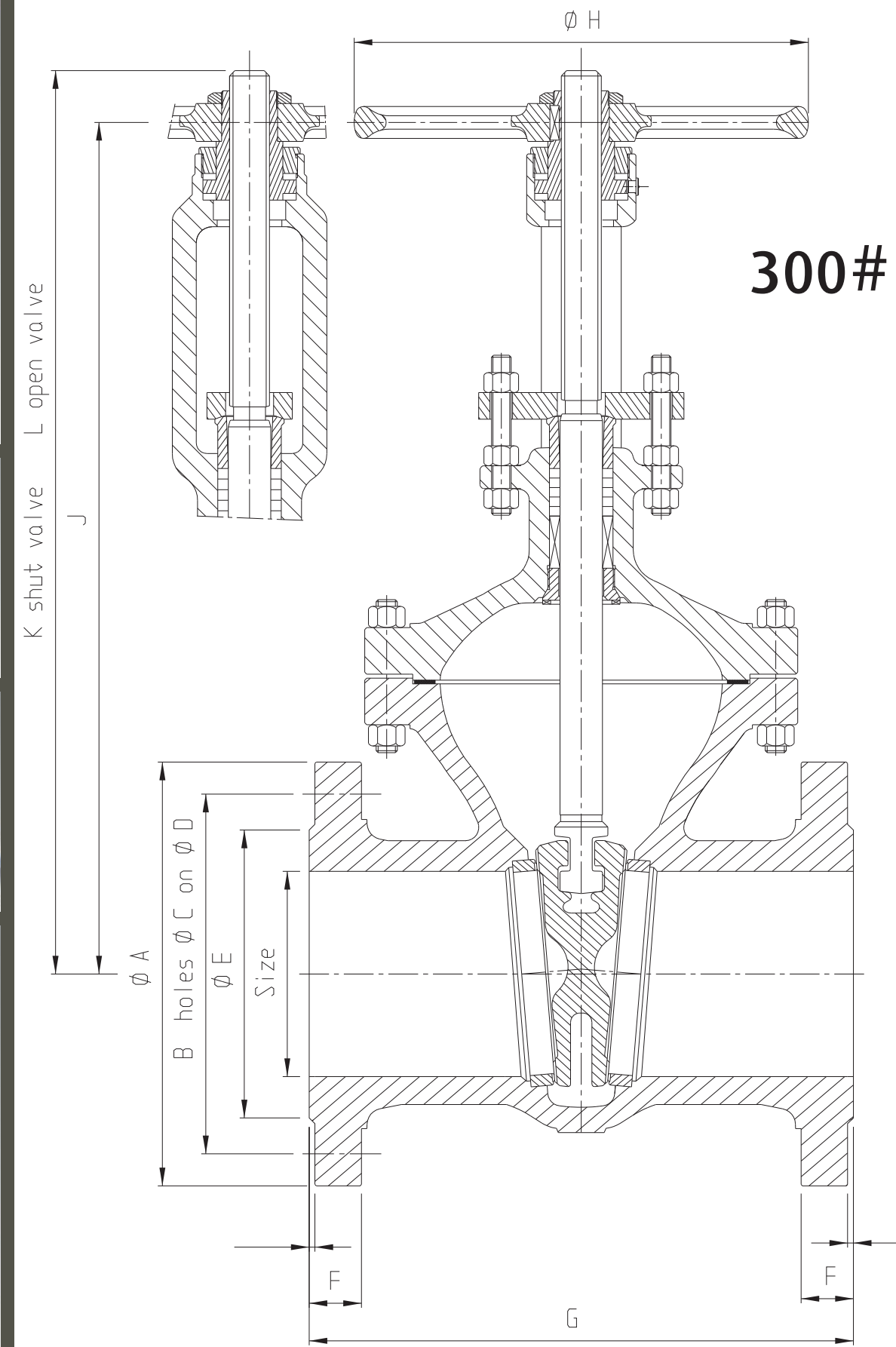
Valves are available in Carbon Steel up to 24" in class 150#, and 10" in class 300# with RF Flanged Ends.

Options include Bevel Gear & Motorisation adaptability as well as a choice of customised special painting.

DIMENSIONS & WEIGHT TABLES

150#	Size		A	B	C	D	E	F	G	H	J	K	L	kg
	Inch	mm												
	02"	51	152,4	4	19,1	120,7	91,9	15,7	177,8	200	349	375	440	22
03"	76	190,5	4	19,1	152,4	127	19,1	203,2	250	418	443	529	30	
04"	102	228,6	8	19,1	190,5	157,2	23,9	228,6	250	499	533	648	45	
06"	152	279,4	8	22,4	241,3	215,9	25,4	266,7	300	643	680	850	80	
08"	203	342,9	8	22,4	298,5	269,7	28,4	292,1	350	745	782	1002	128	
10"	254	406,4	12	25,4	362	323,9	30,2	330,2	400	921	968	1242	195	
12"	305	482,6	12	25,5	431,8	381	31,7	355,6	500	1075	1127	1456	280	
14"	340	533,4	12	28,5	476,2	412,7	35	381	500	1205	1255	1623	365	
16"	390	596,9	16	28,5	539,7	469,9	36,6	406,4	500	1364	1406	1826	462	
18"	442	635	16	31,5	577,8	533,4	39,6	431,8	600	1445	1502	1962	650	
20"	493	698,5	20	31,5	635	584,2	42,9	457,2	600	1621	1677	2187	850	
24"	591	812,8	20	35	749,3	692,1	47,7	508	600	1887	1938	2548	1135	

300#	Size		A	B	C	D	E	F	G	H	J	K	L	kg
	Inch	mm												
	02"	51	165,1	8	19,1	127	91,9	22,4	215,9	200	349	375	441	25
03"	76	209,1	8	22,4	168,1	127	28,5	282,5	250	418	443	529	47	
04"	102	254	8	22,4	200,2	157,2	31,8	304,8	250	498	533	647	80	
06"	152	317,5	12	22,4	269,7	215,9	36,6	403,4	350	639	678	848	138	
08"	202	381	12	25,4	330,2	269,7	41,1	419,1	400	765	808	1028	220	
10"	250	444,5	16	28,5	387,4	323,8	47,8	457,2	500	953	1004	1279	341	



300#