





SKU: GV4205

-  VOLT Stainless Steel Gate Valve – PN16
-  VOLT Edelstahl -Schieber - PN16
-  VOLT Acero inoxidable Válvula de compuerta - PN16
-  VOLT Acier inoxydable Vanne - PN16

Valves[™]
O N L I N E

- 1/2" - 8" Stainless Steel Gate Valve – PN16
- 1/2" - 8" Edelstahl -Schieber - PN16
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Description:

ASTM A351 CF8M 316 Stainless Steel Body, Bonnet and Wedge.
316 Stainless Steel Stem and Trim. Ductile Iron painted Handwheel.
PTFE Gland Packing and Bonnet Seal.
Bronze Bush.
Bolted Bonnet, Outside Screw and Yoke.
Rising Stem. Solid Wedge.
Face to Face dimensions in accordance with DIN 3202/F1.
16 bar/g pressure rated. -20 / +180 deg C Temp rated.
Flanged DIN PN10/16 end connections.
CE Marked in accordance with the PED 97/23/EC (from 1 1/4").

PN16 Stainless Steel Gate Valve



Description

Flanged to PN16 Our Stainless Steel Gate Valve has a Bolted Bonnet with Outside Screw and Yolk, Rising Stem, Handwheel Operator.
Temperature -20°C to 180°C.



Beschreibung

Angeflanscht , um PN16 Unsere Edelstahl -Schieber hat eine Schraubverbindung Bonnet mit Outside Screw und Eigelb, Steigende Stem, Handrad Operator .
Temperatur -20 ° C bis 180 ° C .







Descripción

Bridas a Nuestra válvula de compuerta de acero inoxidable PN16 ha atornillado un capo con tornillo exterior y yema , Rising Tallo, Volante operador .
Temperatura -20°C a 180°C .



Description

Brides PN16 Notre acier inoxydable Vanne a un chapeau boulonné à vis extérieure et le jaune , tige montante , Volant opérateur .
Température -20°C à 180°C .

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Stainless Steel Flanged PN16 Gate Valve

This valve is a fully flanged unit that is designed to be bolted into the pipeline using flange connections.

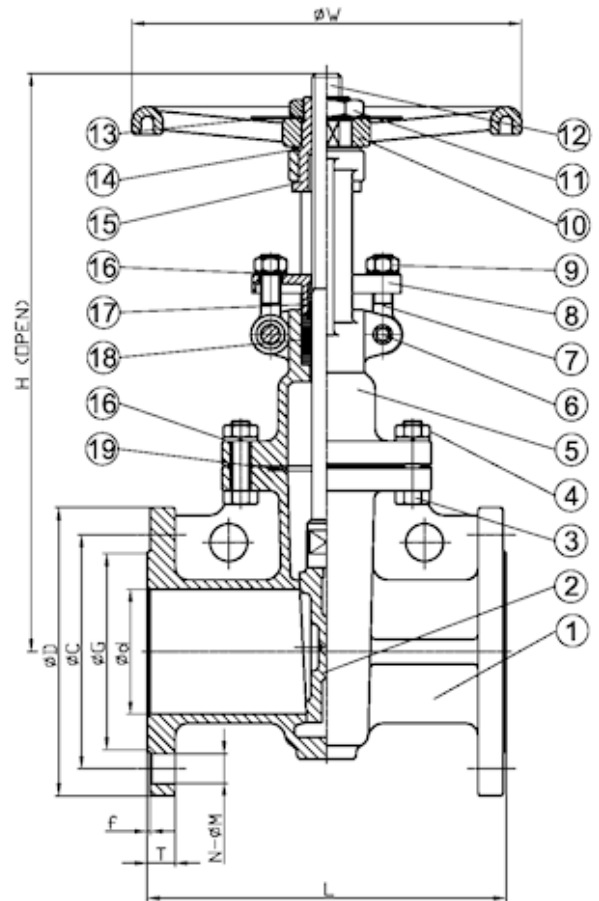
All of our DIN PN16 Flanged Gate, Globe, Check and Y-Strainer Valves conform to DIN 3202/F1 face to face dimensions which mean that they are “long pattern” valves and are not to be confused with shorter “ANSI” pattern valves that are available elsewhere.

Design Standard – ANSI B16.34

Test Standard – API 598

Available size range: 1/2” - 8”

No	Part Name	Material
1	BODY	1.4308
2	DISC	1.4308
3	BONNET BOLT	SUS304
4	BONNET NUT	SUS304
5	BONNET	1.4308
6	HINGE PIN	SUS304
7	EYE BOLT	SUS304
8	GLAND	1.4308
9	EYE NUT	SUS304
10	HAND WHEEL	FCD
11	NUT	BRONZE
12	STEM	SUS304
13	NAME PLATE	SUS304
14	SPRING	BRONZE
15	YOLK SLEEVE	BRONZE
16	SPRING WASHERS	SUS304
17	GLAND PACKING	PTFE
18	PACKING	PTFE
19	GASKET	PTFE WITH GRAPHITE



Dimensions

Size	d	L	H	W	D	C	G	f	T
1/2"	15	130	182	120	95	65	45	2	14
3/4"	20	150	195	120	105	75	58	2	16
1"	25	160	237	120	115	85	68	2	16
1 1/4"	32	180	294	200	140	100	78	2	16
1 1/2"	40	200	294	200	150	110	88	3	16
2"	50	230	335	200	165	125	102	3	18
2 1/2"	65	290	393	200	185	145	122	3	18
3"	80	310	467	250	200	160	138	3	20
4"	100	350	549	250	220	180	158	3	20
5"	125	400	630	300	250	210	188	3	22
6"	150	480	743	300	285	240	212	3	22
8"	200	600	910	350	340	295	268	3	24
10"	250	730	1097	400	405	355	320	3	26
12"	300	850	1285	400	405	410	378	4	28