



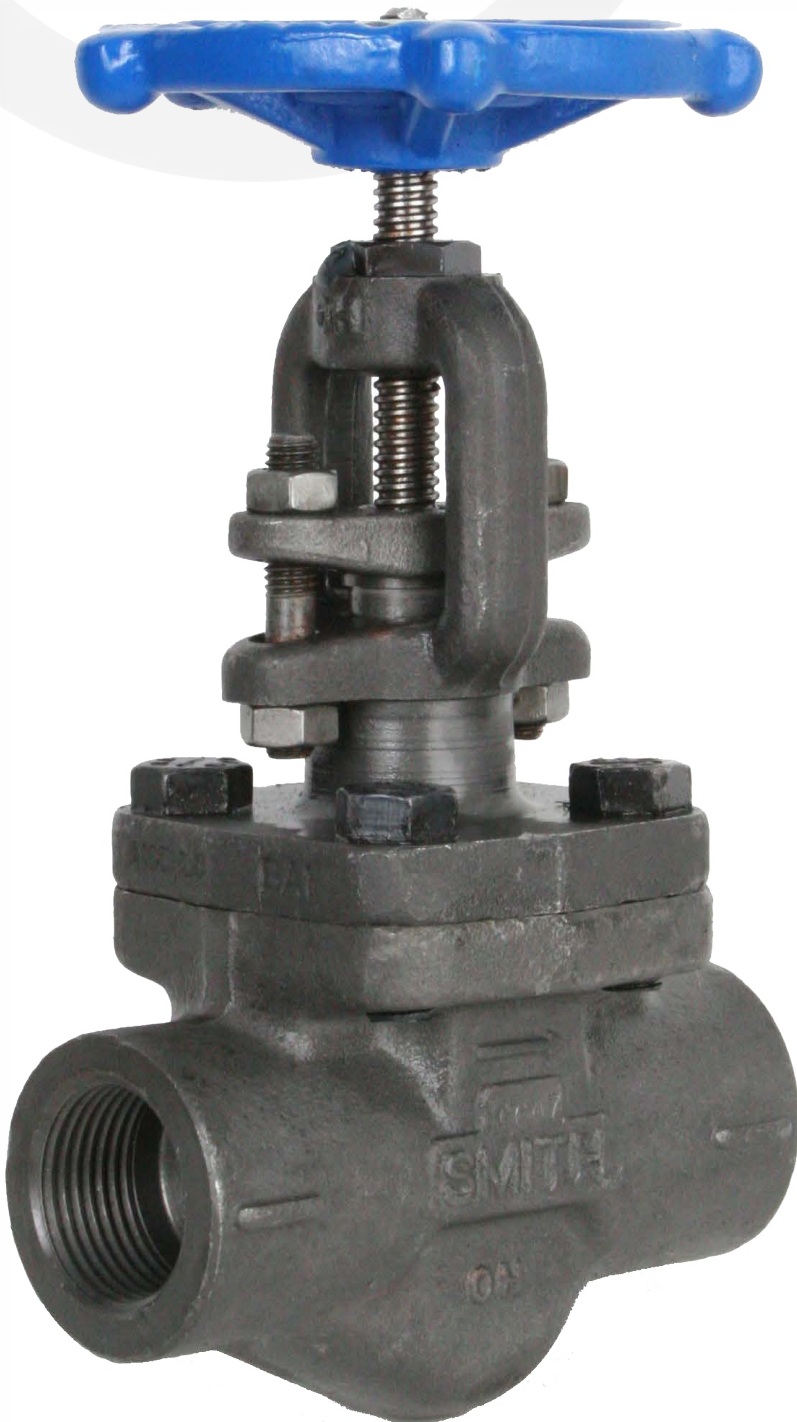
**SMITH
VALVES**

GLOBE VALVES

STANDARD / Y-PATTERN / CRYOGENIC



A REPUTATION FOR QUALITY AND SERVICE
THAT HAS BEEN **FORGED** OVER A SOLID
HALF CENTURY...



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OUR STORY

1956

THE BEGINNING

Smith Valves was founded by James Dewolf Smith in 1956 to produce forged gate, globe, and check valves for use primarily in the petrochemical industry. By the mid-1970s, the company had become one of the industry's largest producers of industrial gate, globe, check and ball valves under the 2.5" size. Soon thereafter, exotic stainless and alloy components were added to the product line.

2011

THE END OF AN ERA

In March of 2000, the Newdell Company bought Smith and moved production to Italy. Six years later operations returned to the United States in Houston, Texas. In 2011, ERIKS acquired the Newdell Company as part of its strategy to build a comprehensive platform for flow technology in North America. CNC Flow Control was created in 2017 as part of this initiative and Smith became a brand under the CNC Flow Control Group.

2020

NEW BEGINNINGS

In October 2020, Smith Valves Company, LLC purchased the trademarks and all assets related to Smith Valves from CNC Flow Control. Smith continues its customer-driven focus as a globally approved brand with a proven reputation of excellence in quality and service.



GATE • GLOBE • CHECK •
BELLOW SEAL • CRYOGENIC
• Y-PATTERN

FORGED STEEL

THREADED ENDS
SOCKETWELD ENDS
FLANGED ENDS
BUTTWELD ENDS

RISING HANDWHEEL
NON-RISING HANDWHEEL

SOLID WEDGE DISC

FLEX WEDGE DISC

SPLIT WEDGE DISC

PLUG DISC

TEFLON DISC

½"–3"
CL150 — CL4500

CARBON STEEL
STAINLESS STEEL
ALLOY 20 • DUPLEX
HIGH NICKEL ALLOY
TITANIUM • ZIRCONIUM

FORGED VALVES

Smith Valves is one of the oldest valve brands for API 602 forged steel valves in the industry today. Producing a broad range of gate, globe and check valves utilized in the oil and gas, refinery, petrochemical and many other industries throughout the world, Smith delivers!



GLOBE VALVES



GATE VALVES



CHECK VALVES



CRYOGENIC VALVES



BELLOWS SEAL
VALVES



Y-PATTERN VALVES
BOLTED BONNET &
BONNETLESS



HANDWHEEL COLOR CODING

Unique color coding for gate & globe valves. Handwheel color indicates body-bonnet material or special packing.

BLUE ASTM A105 Carbon Steel
WHITE ASTM 182 F5 5 Cr, 1/2 Mo
PURPLE MONEL
YELLOW ASTM A182 F11 1 1/4, Cr, 1/2 Mo
GREEN ASTM 182 F9 9 Cr, 1 Mo
ORANGE ASTM A350 LF2 Low Temp
PINK F20 (ALLOY 20)
SILVER ASTM A182 F316 ASTM A182 F316L 316 SS
BROWN ASTM A182 F22 2 1/2 Cr, 1 Mo
RED Teflon Packing Gaskets or Seals 500F/250C Max Temp



Stainless steel nameplate color indicates trim material (gate, globe, check)



13 Cr Stainless
Soft Stem, Wedge &
Seats per NACE



316 Stainless Steel Trim



Standard 13 Cr Trim,
Stem, Wedge
Hard-Faced Seat Rings



Special Trim



Monel Trim

GLOBE VALVE PORTFOLIO



Standard Globe

Styles: OG80/OG70, G150/G157, OG81, OG83, OG86, G895

Smith Standard Globe Valves feature an outside stem and yoke (OS&Y), and are available in Class 150-1500 in conventional port with threaded, socketweld, buttweld or RF ends. All are manufactured in accordance with API 602 and ASME B16.34 standards.



Y-Pattern

Styles: YG80/YG87, YG15/YG17, Y162, Y262, Y452

Smith Y-Pattern Globe Valves feature an outside stem and yoke (OS&Y), and are available in Class 800, 1500, 1690, 2690 & 4500. Available in bolted / welded bonnet or bonnetless design in conventional port with either threaded, socketweld or buttweld ends. All are manufactured in accordance with API 602 and ASME B16.34 standards.

FORGED GLOBE VALVES

DESIGN & CONSTRUCTION

- API 602, ASME B16.34
- Bolted & welded bonnet available
- Reduced and full port available
- Threaded, Socketweld, Buttweld, ends class 800 to 2500
- Flanged ends class 150 to 2500
- Bonnet constructed of forged steel with integral backseat
- Nameplate serialized for full traceability
- API 622 and API 624 qualified packing for low emissions

OG80 OG87

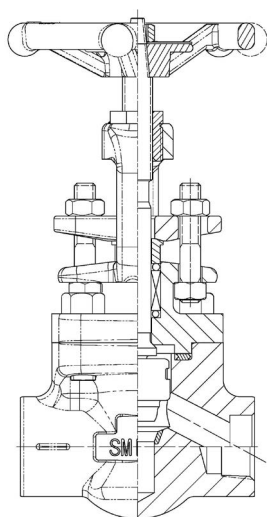
DIMENSIONAL DATA

Forged Gate OS&Y

Sizes: 1/4" - 2"

Pressure Class: 800

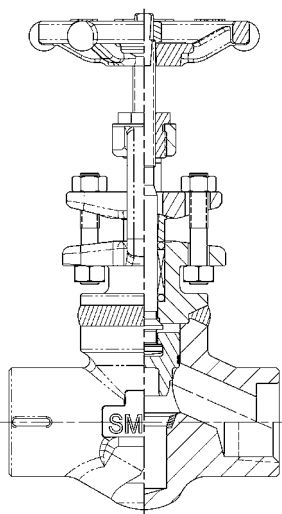
End Connections - Threaded or Socketweld



OG80

CLASS 800 CONVENTIONAL PORT BOLTED BONNET GATE VALVE -
THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HAND- WHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/4	3.25	6.31	4.00	0.25	3.8
3/8	3.25	6.31	4.00	0.25	3.8
1/2	3.25	6.31	4.00	0.38	3.8
3/4	3.50	6.50	4.00	0.50	4.8
1	4.50	6.81	4.00	0.75	6.3
1 1/4	6.25	8.13	4.63	1.00	12.8
1 1/2	6.25	8.13	4.63	1.19	12.3
2	7.25	9.94	6.63	1.44	22.5



OG87

CLASS 800 CONVENTIONAL PORT WELDED BONNET GATE VALVE -
THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HAND- WHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/4	3.25	6.38	4.00	0.25	3.5
3/8	3.25	6.38	4.00	0.25	3.5
1/2	3.25	6.38	4.00	0.38	3.5
3/4	3.50	6.50	4.00	0.50	4.5
1	4.50	6.81	4.00	0.75	6.0
1 1/4	6.25	8.19	4.63	1.00	12.3
1 1/2	6.25	8.19	4.63	1.19	11.8
2	7.25	10.00	6.63	1.44	22.0

G150 G157

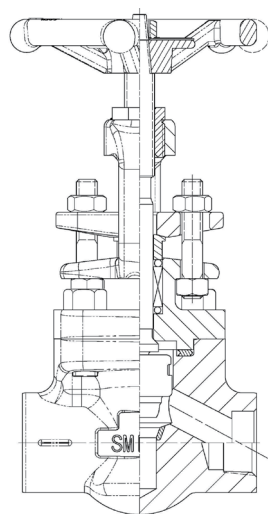
DIMENSIONAL DATA

Forged Gate OS&Y

Sizes: 1/4" - 2"

Pressure Class: 1500

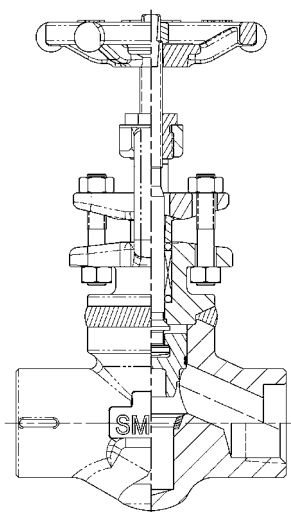
End Connections - Threaded or Socketweld



G150

CLASS 1500 CONVENTIONAL PORT BOLTED BONNET GATE VALVE -
THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HAND- WHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/4	3.50	6.63	4.00	0.25	6.0
3/8	3.50	6.63	4.00	0.25	6.0
1/2	3.50	6.63	4.00	0.38	5.8
3/4	4.50	6.75	4.00	0.50	8.5
1	6.25	7.88	4.63	0.75	14.8
1 1/4	7.25	9.94	6.63	1.00	27.0
1 1/2	7.25	9.94	6.63	1.19	27.0
2	7.25	10.75	6.63	1.44	31.0



G157

CLASS 1500 CONVENTIONAL PORT WELDED BONNET GATE VALVE -
THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HAND- WHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/4	3.50	6.56	4.00	0.25	4.3
3/8	3.50	6.56	4.00	0.25	4.3
1/2	3.50	6.56	4.00	0.38	4.0
3/4	4.50	6.88	4.00	0.50	6.0
1	6.25	8.19	4.63	0.75	12.5
1 1/4	7.25	10.31	6.63	1.00	19.5
1 1/2	7.25	10.31	6.63	1.19	19.5
2	7.25	10.38	6.63	1.44	24.0

OG81 OG83

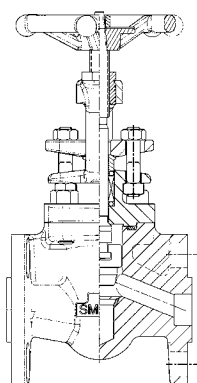
DIMENSIONAL DATA

Forged Gate OS&Y

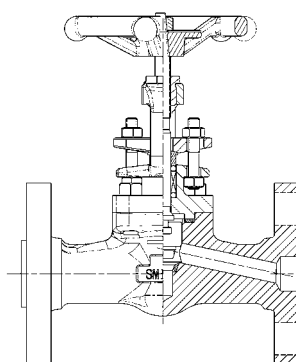
Sizes: 1/2" - 2"

Pressure Class: 150/300

End Connections - Flanged



OG81



OG83

CLASS 150 BOLTED BONNET GATE VALVE - FLANGED ENDS - INCHES

VALVE SIZE NPS (DN)	FACE TO FACE	CENTER TO TOP (OPEN)	HAND-WHEEL DIAMETER	PORT DIAMETER	FLANGE DIAMETER	RAISED DIAMETER	BOLT HOLE	APPROX. WEIGHT LBS
1/2	4.25	5.69	3.25	0.38	3.54	1.38	4	3.7
3/4	4.63	5.94	3.94	0.50	3.94	1.69	4	5.3
1	5.00	6.75	3.94	0.75	4.25	2.00	4	9.8
1 1/2	6.50	8.44	5.50	1.19	5.00	2.88	4	18.5
2	7.00	9.69	6.25	1.44	6.00	3.63	4	36.0

CLASS 300 BOLTED BONNET GATE VALVE - FLANGED ENDS - INCHES

VALVE SIZE NPS (DN)	FACE TO FACE	CENTER TO TOP (OPEN)	HAND-WHEEL DIAMETER	PORT DIAMETER	FLANGE DIAMETER	RAISED DIAMETER	BOLT HOLE	APPROX. WEIGHT LBS
1/2	6.00	6.31	4.00	0.38	3.75	1.38	4	7.3
3/4	7.00	6.50	4.00	0.50	4.63	1.69	4	11.0
1	8.00	7.19	4.00	0.75	4.92	2.00	4	14.5
1 1/2	9.00	8.88	4.63	1.19	6.13	2.88	4	31.0
2	10.50	10.63	6.63	1.44	6.50	3.63	8	41.2

OG86 G895

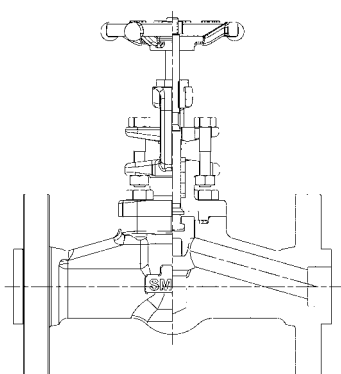
DIMENSIONAL DATA

Forged Gate OS&Y

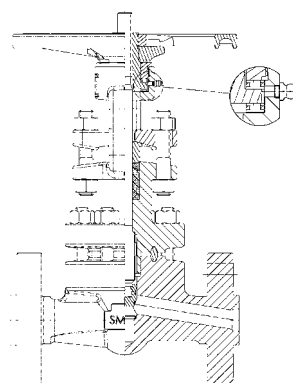
Sizes: 1/2" - 2"

Pressure Class: 600-1500

End Connections - Flanged



OG86



G895

CLASS 600 BOLTED BONNET GATE VALVE - FLANGED ENDS - INCHES

VALVE SIZE NPS (DN)	FACE TO FACE	CENTER TO TOP (OPEN)	HAND-WHEEL DIAMETER	PORT DIAMETER	FLANGE DIAMETER	RAISED DIAMETER	BOLT HOLE	APPROX. WEIGHT LBS
1/2	6.50	6.31	4.00	0.38	3.75	1.38	4	7.8
3/4	7.50	6.50	4.00	0.50	4.63	1.69	4	11.8
1	8.50	7.19	4.00	0.75	4.94	2.00	4	15.3
1 1/2	9.50	8.88	4.63	1.19	6.13	2.88	4	31.8
2	11.50	10.63	6.63	1.44	6.50	3.63	8	46.8

CLASS 1500 BOLTED BONNET GATE VALVE - FLANGED ENDS - INCHES

VALVE SIZE NPS (DN)	FACE TO FACE	CENTER TO TOP (OPEN)	HAND-WHEEL DIAMETER	PORT DIAMETER	FLANGE DIAMETER	RAISED DIAMETER	BOLT HOLE	APPROX. WEIGHT LBS
1/2	8.50	7.98	4.00	0.38	4.75	1.38	4	3.25
3/4	9.00	8.69	5.50	0.50	5.13	1.69	4	3.50
1	10.00	10.00	5.50	0.75	5.88	2.00	4	4.00
1 1/2	12.00	11.89	6.63	1.19	7.00	2.88	4	4.88
2	14.50	12.98	6.63	1.44	8.50	3.63	8	6.50

FG80

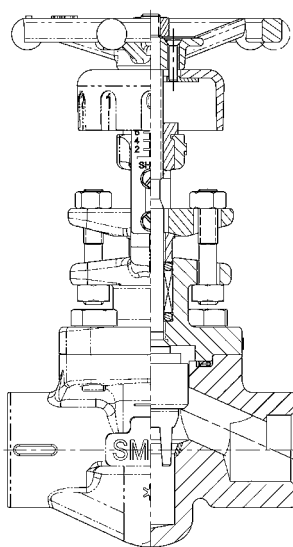
DIMENSIONAL DATA

Forged Gate OS&Y

Sizes: 1/2" - 1"

Pressure Class: 800

End Connections - Threaded or Socketweld



CLASS 800 CONVENTIONAL PORT WELDED BONNET GATE VALVE - THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAMETER	APROX. WEIGHT LBS (KG)
1/2	3.25	6.50	4.00	0.39	4.3
3/4	3.50	6.58	4.00	0.50	5.3
1	3.88	6.71	4.00	0.75	7.0

Y-PATTERN GLOBE VALVES (BOLTED OR WELDED)

DESIGN & CONSTRUCTION

- API 602 & ASME B16.34
- Bolted bonnet & welded bonnet designs available
- Full port available
- Threaded, Socketweld & Buttweld ends class 800 & 1500
- Nameplate serialized for full traceability
- API 622 and API 624 qualified packing for low emissions
- Integral Stellite Seat
- Fully rod-able
- Non-rotating stem
- Non-rising handwheel

YG80

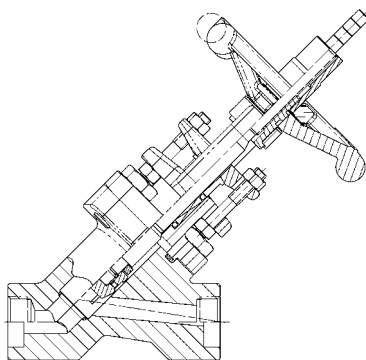
DIMENSIONAL DATA

Forged Gate OS&Y

Sizes: 1/2" - 2"

Pressure Class: 800

End Connections - Socketweld or Buttweld



CLASS 800 FULL PORT BONNETLESS Y-PATTERN GLOBE VALVE - SOCKETWELD - INCHES

VALVE SIZE NPS (DIN)	END TO END	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/2	4.72	6.23	4.0	0.57	5.8
3/4	4.72	6.23	4.0	0.69	5.7
1	5.12	7.52	5.5	1.00	9.0
1 1/2	7.17	10.12	6.6	1.47	20.4
2	7.68	10.75	6.6	1.75	26.0

BUTTWELD END DIMENSIONS

VALVE SIZE NPS (DIN)	SCHEDULE 40			SCHEDULE 80		
	K	J	L	K	J	L
1/2	0.62	0.84	0.16	0.55	0.84	0.22
3/4	0.82	1.05	0.17	0.74	1.05	0.23
1	1.05	1.32	0.20	0.96	1.32	0.27
1 1/2	1.61	1.90	0.22	1.50	1.90	0.30
2	2.07	2.38	0.23	1.94	2.38	0.33

YG15

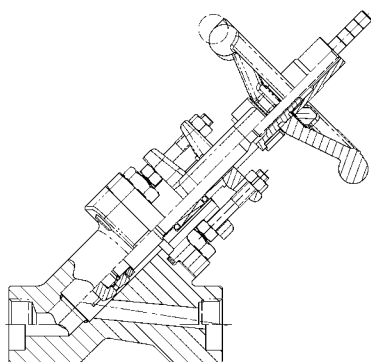
DIMENSIONAL DATA

Forged Gate OS&Y

Sizes: 1/2" - 2"

Pressure Class: 1500

End Connections - Socketweld or Buttweld



CLASS 1500 FULL PORT BOLTED BONNET Y-PATTERN GLOBE VALVE - SOCKETWELD - INCHES

VALVE SIZE NPS (DIN)	END TO END	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/2	4.72	6.23	4.0	0.57	5.8
3/4	4.72	6.23	4.0	0.69	5.7
1	5.12	7.52	5.5	1.00	9.0
1 1/2	7.17	10.12	6.6	1.47	20.4
2	7.68	10.75	6.6	1.75	26.0

BUTTWELD END DIMENSIONS

VALVE SIZE NPS (DIN)	SCHEDULE 40			SCHEDULE 80		
	K	J	L	K	J	L
1/2	0.55	0.84	0.22	0.46	0.84	0.28
3/4	0.74	1.05	0.23	0.61	1.05	0.33
1	0.96	1.32	0.27	0.82	1.32	0.38
1 1/2	1.50	1.90	0.30	1.34	1.90	0.42
2	1.94	2.38	0.33	1.69	2.38	0.52

Y-PATTERN BONNETLESS GLOBE VALVES

DESIGN & CONSTRUCTION

- API 598 & ASME B16.34
- Bolted bonnet, welded bonnet, bonnetless designs available
- Reduced and full port available
- Threaded, Socketweld, Buttweld, ends class 1690, 2690 & 4500
- Bonnet constructed of forged steel with integral backseat
- Nameplate serialized for full traceability
- API 622 and API 624 qualified packing for low emissions
- Fully rod-able
- Non-rotating stem
- Bonnetless design
- Non-rising handwheel

**Y162
Y262**

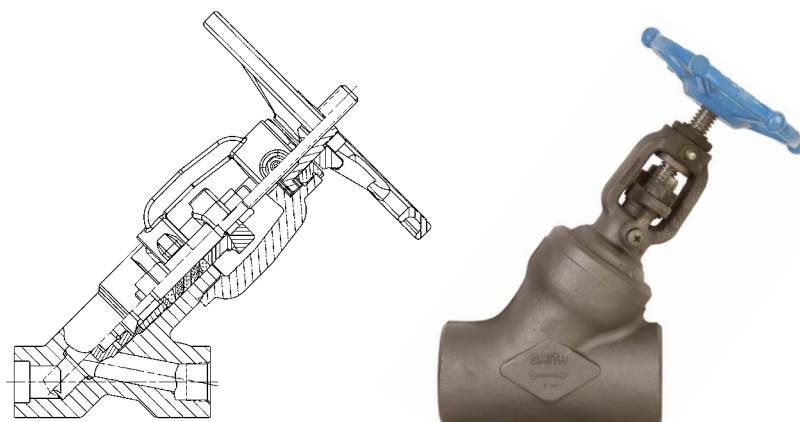
DIMENSIONAL DATA

Forged Gate OS&Y - Non-Rotating Stem

Sizes: 1/2" - 2"

Pressure Class: 1690/2690

End Connections - Threaded or Socketweld



CLASS 1690 BONNETLESS Y-PATTERN GLOBE VALVE - THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HAND- WHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/2	5.51	11.3	9.8	0.47	22
3/4	5.51	11.3	9.8	0.71	22
1	6.30	11.9	9.8	0.91	27
1 1/4	8.27	17.6	15.7	1.14	85
1 1/2	8.27	17.6	15.7	1.38	85
2	10.24	21.3	19.7	1.69	138

CLASS 2690 BONNETLESS Y-PATTERN GLOBE VALVE - THREADED or SOCKETWELD - INCHES

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HAND- WHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/2	5.51	11.3	9.8	0.47	22
3/4	5.51	11.3	9.8	0.71	22
1	6.30	11.9	9.8	0.91	27
1 1/4	8.27	17.6	15.7	1.14	85
1 1/2	8.27	17.6	15.7	1.38	85
2	10.24	21.3	19.7	1.69	138

Y452

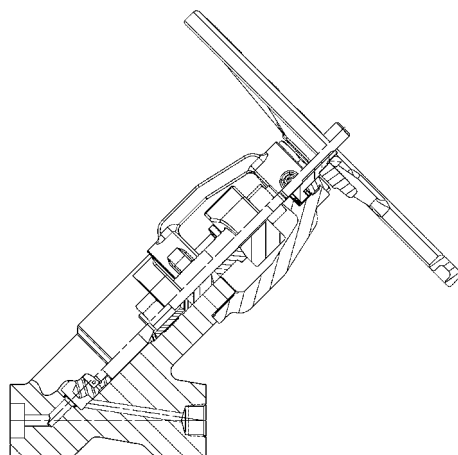
DIMENSIONAL DATA

Forged Gate OS&Y - Non-Rotating Stem

Sizes: 1/2" - 1"

Pressure Class: 4500

End Connections - Socketweld or Buttweld



CLASS 4500 BONNETLESS Y-PATTERN GLOBE VALVE - SOCKETWELD

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS
1/2	8.27	17.6	15.7	0.37	89
3/4	8.27	17.6	15.7	0.43	89
1	10.24	21.3	19.7	0.61	145

CLASS 4500 BONNETLESS Y-PATTERN GLOBE VALVE - BUTTWELD

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAM- ETER	APROX. WEIGHT LBS (KG)
1/2	8.27	17.6	15.7	0.37	87
3/4	8.27	17.6	15.7	0.43	87
1	10.24	21.3	19.7	0.61	142

Part Numbering System

Valve Material Option Codes

(PREFIX) + STYLE CODE + MATERIAL SELECTION PER TABLE BELOW

C E B 8 0 0 O S O

	BODY/BONNET COVER	API TRIM #	TRIM MATERIAL			PACKING	SPRING ⁶
			STEM	WEDGE/DISC ⁷	SEAT ⁷		
A	A182-F51	A	10	316	316	A	GRAPHITE V-RINGS
B	A182-F347	B	11	MONEL	MONEL	B	
C	A182-F5	C		MONEL K500	MONEL	C	CHESTERTON 1600
D	A182-F316H	D	9	MONEL NACE	MONEL NACE	D	
E	B564-N10276	E		INCONEL 625	HF	E	GARLOCK EVSP 9000
F	B462-N08020	F	13	ALLOY 20	ALLOY 20	F	
G	A182-F9	G		317L	317L	G	
H	A182-F321	H		347H	HF	H	
I	A182-F347H	I		347H	347H	I	INCONEL X-750 ⁶
J	A182-F316DC	J		316H	316H	J	
K	A182-F11, CL.2	K		410 NACE	420 NACE	K	
L	A182-F317DC	L		321	HF	L	
M	B564-N06625	M		316H	HF	M	BRAIDED TFE
N	A182-F22, CL.3	N		304L	304L	N	
O	A105 ²	O	8	410	420	O	GRAPHITE W/BRAIDED ENDS ⁶ 302/316L ⁶
P	A182-F91	P		INCOLOY 825	HF	P	
Q	B564-N04400	Q	18	ALLOY 20	HF	Q	
R	A182-F304DC	R		F51	F51	R	
S	A105 ²	S	12	316	316	S	SLADE 3300G
T	A350-LF2, CL.1 ³	T	5	410	HF	T	
U	A350-LF2, CL.1 ³	U		F53	HF	U	
V	A182-F304H	V		304H	304H	V	TFE V-RINGS VACUUM
W	B564-N08825	W	16	316	HF	W	GARLOCK - GRAPHITE W/ CERAMIC RING
X	A182-F53	X		HAST - C276	HAST - C276	X	TFE V-RINGS
Y	A105 ²	Y		304H	HF	Y	
Z	***	Z	***	***	***	Z	***

1. For ASTM material specification, refer to EDC 001 for body/bonnet, EDC 006 for stem, EDC 005 for wedge/disc, EDC 004 for seat, EDC 019 for packing, EDC 011 for spring

2. For A105 Body/Bonnet/Cover use O for Standard service, S for HF acid service, and Y for NACE service.

3. For A350-LF2, Cl. 1 Body/Bonnet/Cover use T for Standard service, and U for NACE service.

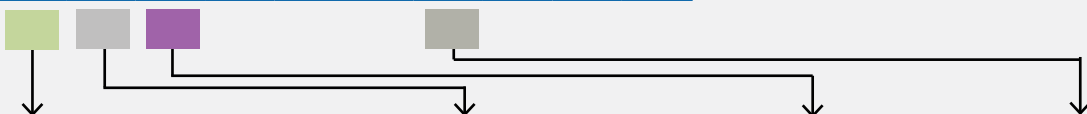
4. For all welded valves, use "O" for the gasket code.

5. Wedges/discs base material shall be compatible with the pressure/temperature rating and at least equal in corrosion resistance as the body material.

6. For spring loaded check valves only, the third digit of the material option code will represent the spring material. The letter "O" may be used for 302 or 316L stainless steel springs. 316L

+ VALVE SIZE - MANUFACTURING CODE (SUFFIX)

G W 1 0 0 - # # # #



GASKET		END CONNECTIONS		SIZE		MODIFICATION CODE ¹⁰	
A	INCOLOY 825 + GRAPHITE	A	BWE SCH. 10	025	1/4 NPS / 8 DN	0A00	Bellows: 304
B	INCONEL 600/X750 + GRAPHITE	B	BWE SCH.20	037	3/8 NPS / 10 DN	0B00	Bellows: 304L
C		C	BWE SCH. 40	050	1/2 NPS / 15 DN	0C00	Bellows: 316
D	INCONEL 600/X750 + TFE	D	BWE SCH. 80	075	3/4 NPS / 20 DN	0D00	Bellows: 316L
E		E	BWE SCH.100	100	(1 NPS / 25 DN	0E00	Bellows: 321
F	ALLOY 20 + GRAPHITE	F	BWE SCH.160	125	1 1/4 NPS 40 DN	0F00	Bellows: 347
G	316 + GRAPHITE	G	BWE SCH. 180	150	1 1/2 / 40 DN	0G00	Bellows: Inconel 625
H	HAST - C276 + GRAPHITE	H	BWE SCH. XXS	200	2 NPS / 50 DN	0H00	Bellows: Monel 400
I	347H + GRAPHITE	I		300	3 NPS / 80 DN)	000B	Special Clean (oxygen cleaned)
J		J	RING TYPE JOINT (RTJ)			000G	Gear operated
K		K				000H	RF to FF conversion
L	317L + GRAPHITE	L				000K	Actuator Operated
M	MONEL + GRAPHITE	M				000L	Live Loaded Packing
N		N				000M	Acid Shield
O	316/316L + GRAPHITE OR NO GASKET ⁴	O	F- NPT THD RAISED FACE MALE EXTENSIONS			000R	RT 100% Critical Area
P	X750 + THERMICULITE 835	P	PLAIN END FLANGE			000T	Vented Wedge & Gear Operator
Q		Q	BRITISH (ISO 228) PARALLEL THD			000V	Vented Wedge
R		R	SW X REDUCED NPT			000W	Chain Wheel Operated
S	METAL OCTAGONAL RING	S	NPT x REDUCED NPT			000X	Xylan Coated Fasteners
T	316 + TFE	T				00AA	Trim: Inconel 625 Stem with Full Stellite 6 Seats and Wedge
U	304 + TFE	U	SOCKETWELD X F-NPT			00AB	***
V	304L + GRAPHITE	V				00AC	***
W		W	SOCKETWELD (SW)			00AD	***
X	MONEL + TFE	X				00AE	***
Y		Y	F-NPT X BUTTWELD			00AF	***
Z	***	Z	***			00AG	***

7. HF = Stellite hardfaced overlay. For seats and wedges/discs where weld deposited facings are used, the base material is equal to the stem material or at least equal in corrosion

8. The grouping may be prefixed by "CE" to indicate compliance with the European Commission Pressure Equipment Directive 2014/68/EU.

9. The grouping may also be suffixed with a MANUFACTURING CODE, for special requests which will be separated from the rest of the valve figure number by a hyphen (-).



SMITH VALVES

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