FORGED GLOBE VALVES FLANGED ANSI #600

Материал steel ASTM A105N
Налягане 600 Lbs
Размер DN 15 - 50 ; 1/2" - 2"

DESCRIPTION

Fored steel globe valves flanged ASME Class # 600, API trim # 1; triple # 5 and triple # 8, straight, with flange fitting ANSI 16.5 ("smooth surface buckwheat"), reduced passage, pulling spindle

WORKING FLUID / MEDIA

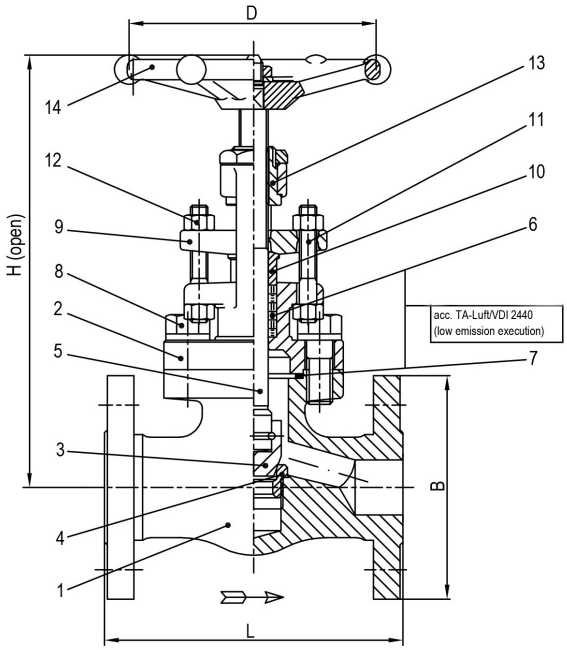
Water, steam, oils, fuels, gases and gas vapours

CONSTRUCTION DETAILS

Design BS 5352

OPTIONS

- Different stem materials, disc and seat
- Higher pressure rating
- Materials for higher or sub zero temperatures
- Trim #1 (available on stock), other trim types on request



No.	Parts	Materials
1	Body	steel ASTM A105N (1.0460)
2	Bonnet	steel (1.0460)
3	Disc	13Cr
4	Seat	trim #1; #5 ; #8
5	Stem	steel 13Cr
6	Gland packing	graphite
7	Gasket	graphite / st. steel 1.4401
8	Bolts	21CrMoV5-7
9	Gland flange	A105N (1.0460)
10	Gland bush	13Cr
11	Bolts	A2-70
12	Nuts	A2-70
13	Stem nut	13Cr
14	Wheel	cast iron or steel

Specification	
Standard	BS 5352
Connection	flanged B16.5
Face to Face lenght	ASME B16.10
Bonnet connection	bolted
Body construction	straight
Operation	manual
Actuation	multiturn
T max. °C	426 °C

Regulating range of temperature and pressure

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T°	-29÷38 °C	100 °C	150 °C	200 °C	250 °C	300 °C	350 °C	375 °C	400 °C	425 °C	450 °C	500 °C
Bar	18,6	17,7	15,8	13,8	12,1	10,2	8,4	7,4	6,5	5,5	4,6	2,4
ASTM A105N is not recomendet for temperatures above 426 °C												
acc. ASME B16.34												

Dn	Pn	Flange conn./py	L	H	D	B	Weight (kg)
15	600 lbs	ANSI #600	165	176,5	88	95,5	4,4
20	600 lbs	ANSI #600	191	202	88	117,5	6,2
25	600 lbs	ANSI #600	216	234	97	124	8,7
40	600 lbs	ANSI #600	241	283	138	155,5	16,5
50	600 lbs	ANSI #600	292	321	172	165	23,6

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