



## Ansi CL150 Cast Iron Globe Valves With Flange Ends

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: DY-G-H-01
- Minimum Order Quantity: 10PCS
- Price: USD2-USD20000 each
- Packaging Details: carton box+ ply wooden cases or carton+ Pallets
- Delivery Time: 20 days for usual order, 7 days for stocked items
- Payment Terms: T/T, L/C, D/P
- Supply Ability: 1000pcs one month



### Product Specification

- Highlight: CL150 Cast Iron Globe Valves,  
Ansi Cast Iron Globe Valves, Ansi ci globe valve



### More Images



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## Product Description

Model No. G-H-01

bronze seated cast iron globe valve with ANSI CL150 Temperature: -30 ~+300

### Quick Detail

Design standard: ANSI CL150

Body material: cast grey iron GG25

Seat/Plug: ductile iron +bronze

End connection: flange RF

Face to face: BS standard

Working temperature: -30 ~+300 .

Test and inspection: API 598.

Product Range Size: 1/2"-16" DN15-DN400

Connection: Flange to ANSI B16.5 EN1092-1

Epoxy Power Coated inside and outside with 300 microns

### Product Range:

Available material of the body: GGG40, GGG50, ASTM A536

Available seat seal: Stainless steel 304, SS316. Bronze. Brass, Gunmetal

Pressure Range: PN6, PN10 PN16 150LBS

Size Range: DN15-DN450

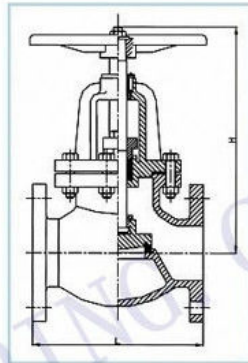
Optional Face to Face Design: ANSI BS customized

### FEATURES

- CL150 Metal Seated Globe Valve is operating by the Brass seated iron disc
- Moving perpendicular to the flow axis through a worm machined stem multi turned
- Tight sealing is achieved through Brass seated on wedge fully contacting The body seated ring, Leakage Grade is up to Grade B as Min.
- In each time the valve is opened, the flow on the line cleans the sealing surface, Prevents from dirt and deposits
- With its short installation length( ANSI B16.10), doesn't occupy a big place
- It has ductile iron body and stainless steel stem
- Inner and outer surfaces are coated with minimum 250 microns fusion bonded epoxy
- Suitable to install actuator and gearbox
- Suitable to use with ground and underground applications. Can be operated with extension spindle
- Very low head loss rating. Can be operated with lower torque ratings, no maintenance needed

### TECHNICAL DATA SHEETS

**CAST IRON/DUCTILE IRON GLOBE VALVE FLANGED END  
CLASS125/CLASS150 TO ANSI  
METAL SEATED**



**Material**

Body	Cast iron/Ductile iron
Bonnet	Cast iron/Ductile iron
Disc	Cast iron/Ductile iron
Disc seat ring	Brass/Bronze/Stainless steel/Rubber
Body seat ring	Brass/Bronze/Stainless steel
Stem	Stainless steel/Brass

**Design**

Face to face is according to MSS-SP-85
Flange drilled is according to ANSI B16.1/ANSI B16.5

**Test**

Working pressure	125PSI	150PSI
Shell pressure	300PSI	
Seat pressure	200PSI	

**Dimension**

**Unit:mm**

Size(Inch)	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
L	117	127	140	165	203	216	241	292	330	356	495	622	698
H	207	212	227	238	254	273	292	314	364	400	469	553	634
Working Pressure:Class 125LBS													
Dia.of flange	98	108	117	127	152	178	191	229	254	279	343	406	483
Nos.of hole	4	4	4	4	4	4	4	8	8	8	8	12	12
Dia.of hole	16	16	16	16	19	19	19	19	22	22	22	25	25
P.C.D	70	79.5	89	98.5	120.5	139.5	152.5	190.5	216	241.5	298.5	362	432
Working Pressure: Class 150LBS													
Dia.of flange	98	108	117	127	152	178	191	229	254	279	343	406	483
Nos.of hole	4	4	4	4	4	4	4	8	8	8	8	12	12
Dia.of hole	16	16	16	16	19	19	19	19	22	22	22	25	25
P.C.D	70	79.5	89	98.5	120.5	139.5	152.5	190.5	216	241.5	298.5	362	432

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**APPLICATIONS**

Hot Water, Cold Water, Sewage Water, Fluids without acidity or alkalinity properties

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