



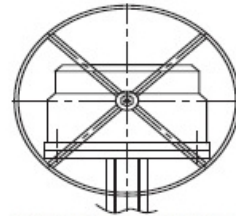
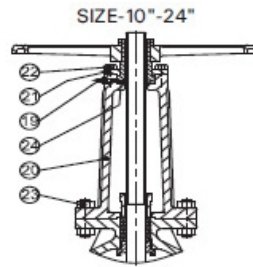
**SAFE
CORPORATION**

11, Clive Row, Room No. 11A,
Kolkata: 700001, West Bengal.

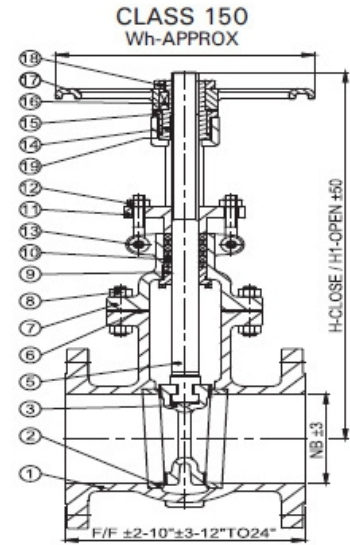
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GATE VALVES



BEVEL GEAR OPERATION
SIZE-12\"/>



SR. No.	Part Name	Material	Qty.
1	Body	ASTM A 216 GR. WCB	1
2	Bonnet	ASTM A 216 GR. WCB	1
3	Flexi / Solid Wedge	ASTM A 216 GR. WCB + 13% Cr.	1
4	Seat Ring	M.S + 13% Cr. / S.S.410	2
5	Stem	AISI 410	1
6	Backseat Bush	AISI 410	1
7	Gland Bush	ASTM A 216 GR. WCB / M.S / AISI 410	1
8	Body Gasket	AISI 304 SPIRAL WOUND	1
9	Bonnet Stud & Nut	ASTM A 193 B7/A 194 2H	REQ.
10	Eye Bolt & Nut	MILD STEEL	2 SET
11	Cross Bolt & Nut	MILD STEEL	2 SET
12	Gland Packing	GRAPHOIL	06-May

SR. No.	Part Name	Material	Qty.
13	Stem Nut	MILD STEEL / S.G IRON	1
14	Bonnet Bush	MILD STEEL	1
15	Key	MILD STEEL	1
16	Hand Wheel	S.G IRON	1
17	Hand Wheel Nut	MILD STEEL	1
18	Grease Nipple	MILD STEEL / BRASS	1
19	Yoke	ASTM A 216 GR. WCB	1
20	Yoke Cover	MILD STEEL	1
21	Yoke Cover Bolt	MILD STEEL	06-Apr
22	Yoke Stud & Nut	MILD STEEL	4 SET
23	Thrust Washer	GUN METAL / BRASS	1

TECHNICAL DATA

Construction	:	Out Side Screw & Yoke Type, rising Stem & Non Rising Hand Wheel Bolted Bonnet, Flexi / Solid Wedge, Seating & Backseat Arrangement
Design & Mfg Std	:	API 600
Insp & Test Std	:	API 598
Face To Face Dim.	:	As Per ASME B16.10
End Connection	:	Flange End As Per ASME B16.5 Class 150#
MOC	:	WCB / CF8 / CF8M / CF3 / CF3M
TRIMS	:	13% CR. / S.S.304 / S.S.316 / S.S.304L / S.S.316L
Operation	:	Handwheel / Gear / Actuator