



## PARTS & MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	BODY	WCB
2	SEAT RING	A105+STELLITE 6
3	SPRING	304
4	DISC	A105+STELLITE 6
5	STEM	410
6	BONNET	WCB
7	BACKSEAT	410
8	GLAND PACKING	GRAPHITE
9	GLAND FOLLOWER	410
10	GLAND FORGING	WCB
11	STEM STOP	C1025
12	STEPPED PILLAR	C1025
13	YOKE SLEEVE	D-2
14	BONNET NUT	C1020
15	HANDWHEEL	QT400-18
16	LOCKNUT	C1035
17	STUDBOLT	B7
18	GREASE NIPPLE	Q235-A
19	BRIDGE	WCB
20	STUDBOLT	B7
21	NUT	2H
22	GASKET	GRAPHITE

SIZE	L	d	g	C	D	t	n- $\phi$	H	W
24"	508	591	692	749.5	813	48	20-35	2220	750
20"	457	489	584	635	699	43	20-32	1920	700
18"	432	438	533	578	635	40	16-32	1650	600
16"	406	387	470	540	597	37	16-29	1470	600
14"	381	337	413	476	533	35	12-29	1350	600
12"	356	305	381	432	483	32	12-25	1240	450
10"	330	254	324	362	406	31	12-25	1130	450

**Note:**

- 1.Dimension of connection end flange in accordance with ANSI B16.5
- 2.Face to face dimension in accordance with ANSI B16.10
- 3.Inspection and test in accordance with API598

10"-24" 150LB Parallel Slide Gate Valve			
CLIENT		DWG REV. NO	00
P.O.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL
REVIEWED BY		AIR TSET	SEAT
MADE BY		DATE	
DRAWING NO	46-U		
<b>GDVAL VALVE</b>			