



LIST OF MATERIALS	
Pos.	DESCRIPTION
5	BODY
15	WEDGE
20	BONNET-YOKE
60	STEM
70	SEAT RING
80	GLAND
95	GLAND FLANGE
115	YOKE SLEEVE
220	PACKING
395	GLAND FLANGE STUD
400	GLAND FLANGE STUD NUT
495	HANDWHEEL NUT
600	HANDWHEEL

FULL BORE	REDUCED BORE	800#				
		A	ØB	C	ØD	
1/4"		80	8	145	80	1.6
3/8"	1/2"	80	10	145	80	1.6
1/2"	3/4"	90	14	155	80	2
3/4"	1"	110	18	185	100	3.2
1"	1 1/4"	127	24	218	120	4.8
1 1/4"	1 1/2"	127	30	255	140	6.5
1 1/2"	2"	130	36,5	277	140	8.5
2"		210	48	327	170	14

REV	Description	Drawn	Date	Approved	Date

		GENERAL ASSEMBLY & LIST OF MATERIALS		GATE VALVE 800#	
Drawn	JLO	Date	01/12/03	Gen Tol ±0.4	Scale
Approved				Sheet 1 / 1	Size A3
				Drwg No.	CR08S1
					REV
					0