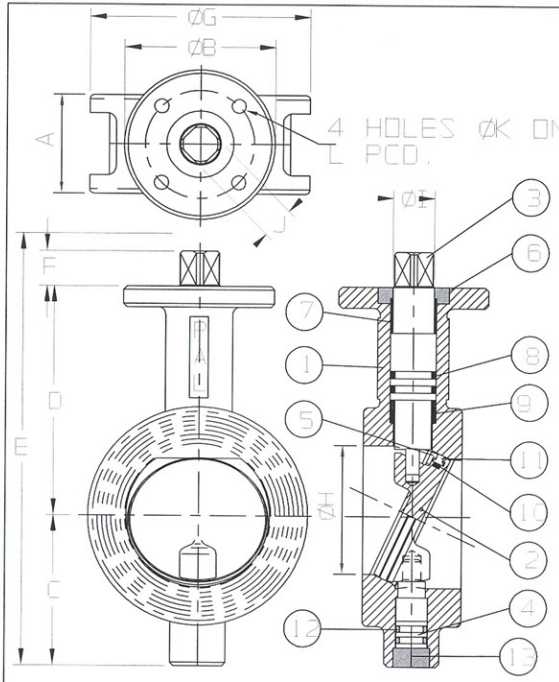

VALVE SIZE	DIMENSIONS IN mm											
	A	B	C	D	E	F	G	H	I	J	K	L
50	43	65	65	100	190	15.0	95	60	18	14	6.5	50
80	46	90	85	135	265	19.6	128	80	18	14	9	70
100	52	90	107	155	307	19.5	158	104	22	17	9	70
150	56	129	133	185	363	24.5	210	156	25	22	11	102

ITEM No	DESCRIPTION	MATL	QTY
1	Body		1
2	Disc		1
3	Drive Shaft		1
4	Stub Shaft		1
5	Lock Ring		1
6	Drive Plug		1
7	Top Bearing		1
8	O'Ring Seal (Drive Shaft)		2
9	Botton Bearing		1
10	O'Ring Seal (Disc)		1
11	T- Disc Seal		1
12	O'Ring Seal (Stub Shaft)		2
13	Stub Plug		1

NOTE!!!!
VALVES WITH GLAND FOLLOWER ADD 30MM TO DIMENSION "F".

MATERIALS SPECIFICATION: IN ACCORDANCE WITH ASTM STD.
SUIT FLANGES TO: BS 4504, ASME B16.5, BS 10.
FACE TO FACE DIM & TOL TO: BS 5155 OR API 609.
HYDRO STATIC TESTING TO: API 598.
FACES SPIRAL SERRATED TO ASME/ANSI B16.5
MOUNTING FLANGE DETAILS TO: ISO 5211.

CAD REF: GAI

TITLE: DN 50,80,100,150 MKII BUTTERFLY VALVE - GA.

This drg supersedes drg No.

PALTECH

DRG No	DESCRIPTION
REFERENCE DRAWINGS	

REV	DESCRIPTION OF ITEMS REVISED	MADE BY	DATE
REVISIONS			

A4 | NO | REV