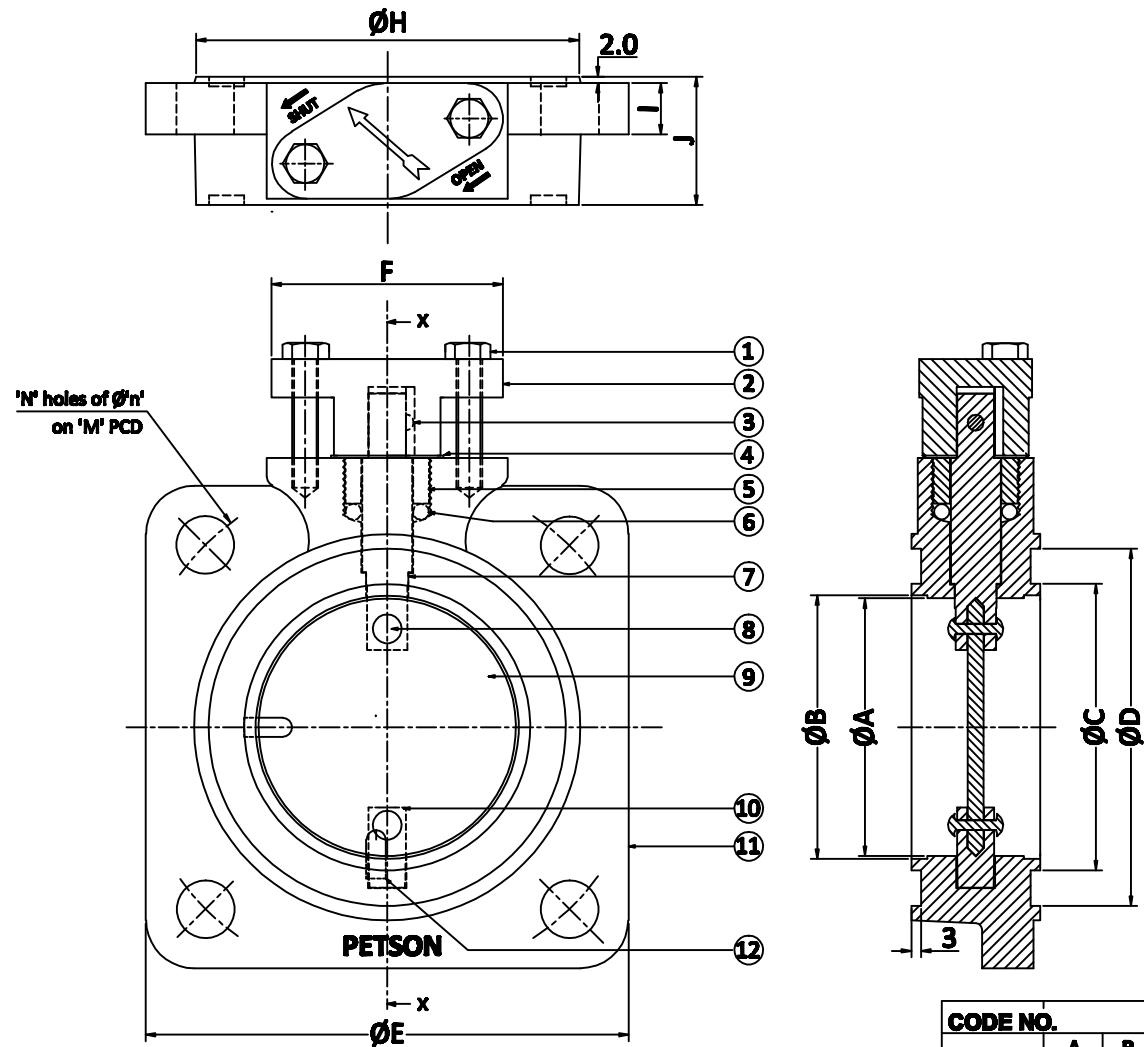




ALL DIMENSIONS ARE IN MM

IT. No.	ITEM	MATERIAL
1	Cap bolt (M 8)	Stainless steel
2	Cap	Aluminium
3	Locking pin	Mild steel
4	Washer	Teflon
5	Thrust nut	Mild steel
6	'O' ring	Nitrile rubber
7	Top pin	Mild steel
8	Rivet	Mild steel
9	Disc	Mild steel
10	Bottom pin	Mild steel
11	Valve body	Cast iron
12	Stop pin	Mild steel

CODE NO.		DIMENSIONS										
	A	B	C	D	E	F	H	I	J	N	$\varnothing n$	M
S77	77	79	84	113	150	75	120	16	40	4	18	160
S80G	80	82	89	111	150	75	120	16	40	4	18	160
S100	95	97	105	136	180	75	145	16	40	4	18	180

EAPEN JOSEPH & CO.				Revision Details	
Dwg. no.	EJ-CI-S-80 G	Rev. no. : 0	Date : 07-03-2012	1	
TITLE	PETSON Cast Iron Butterfly Valve			2	
Checked by		Approved by		3	