



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

ALL DIMENSIONS ARE IN MM

CODE NO.	DIMENSIONS											
	A	B	C	D	E	F	H	I	J	N	Øn	M
S80	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.

EAPEN JOSEPH & CO.				Revision Details	
Dwg. no.	EJ-GM-S80	Rev. no. : 0	Date : 07-03-2012	1	
TITLE	PETSON Gun Metal Butterfly Valve			2	
Checked by		Approved by		3	