



PETSON

Section SS

IT. NO.	ITEM	MATERIAL
1	Handle	Stainless steel
2	Locking screw	Stainless steel
3	Doom nut	Stainless steel
4	Thrust nut	Brass
5	'O' ring	Nitrile rubber
6	Valve body	Aluminium
7	Sealing ring	Nitrile rubber
8	Disc	Aluminium
9	Spindle	Stainless steel
10	Disc screw	Stainless steel
11	Disc sealing ring	Nitrile rubber

CODE NO	A	B	C	D	E	F	I	J	M	N
50	50	55	50	79	85	150	16	38	18	115
80	80	85	80	111	120	180	16	38	18	145

ALL DIMENSIONS ARE IN MM

EAPEN JOSEPH & CO.				Revision Details	
Drawing no.	EJ-AL-Z-TH- 80	Rev. no.-1	Date :10-04-2012	1	50mm valve added. Title changed.
Title	PETSON Throttle Valve for Buchholz Relay			2	
Checked by		Approved by		3	