



**NOTE :**

1. SEAT AND PLUG ARE HARD FACED/STELLITED

P.NO.	PART NAME.	MATERIAL		
		FORGED CS	FORGED SS-304	FORGED SS-316
1	BODY	A-105	A-182 F 304	A-182 F 316
2	SEAT	11-13% Cr. SS	INTEGRAL	INTEGRAL
3	PLUG	A-182 F6	SS 304	SS 316
4	GASKET	SS SPIRAL WOUND		
5	COVER	A-105	A-182 F 304	A-182 F 316
6	COVER BOLT	A-193 Gr. B7	SS-304	SS-316

ALL DIMENSIONS ARE IN MM.

SIZE NB	A	B	ØC	ØD	E
15	104	9.5	9	21.7	77
20	127	12.7	12.0	27.2	98
25	140	12.7	17.5	33.8	105

STANDARD

MFG. & DESIGN	: BS 5352
INSP. & TESTING	: API 598
End Connection	: SCREWED END TO BSP/NPT/BSPT SOCKET END TO B 16.11



**MULTITECH ENGINEERING**

L-82, G.I.D.C. Estate, Nr. Water tank Odhav AHMEDABAD - 382415

DRN. : VASUDEV	<b>"Forged Steel LIFT CHECK Valve"</b>
CHD. :	
APD. :	PRESSURE RATING - ANSI 2500 #
SCALE : NTS	HYDRAULIC TEST PRESSURE BODY : 527 Kg/cm <sup>2</sup>   SEAT : 387 Kg/cm <sup>2</sup>
DATE : 14.06.2013	DRG.NO.: <b>SCV / 2500 / 15 - 25</b>