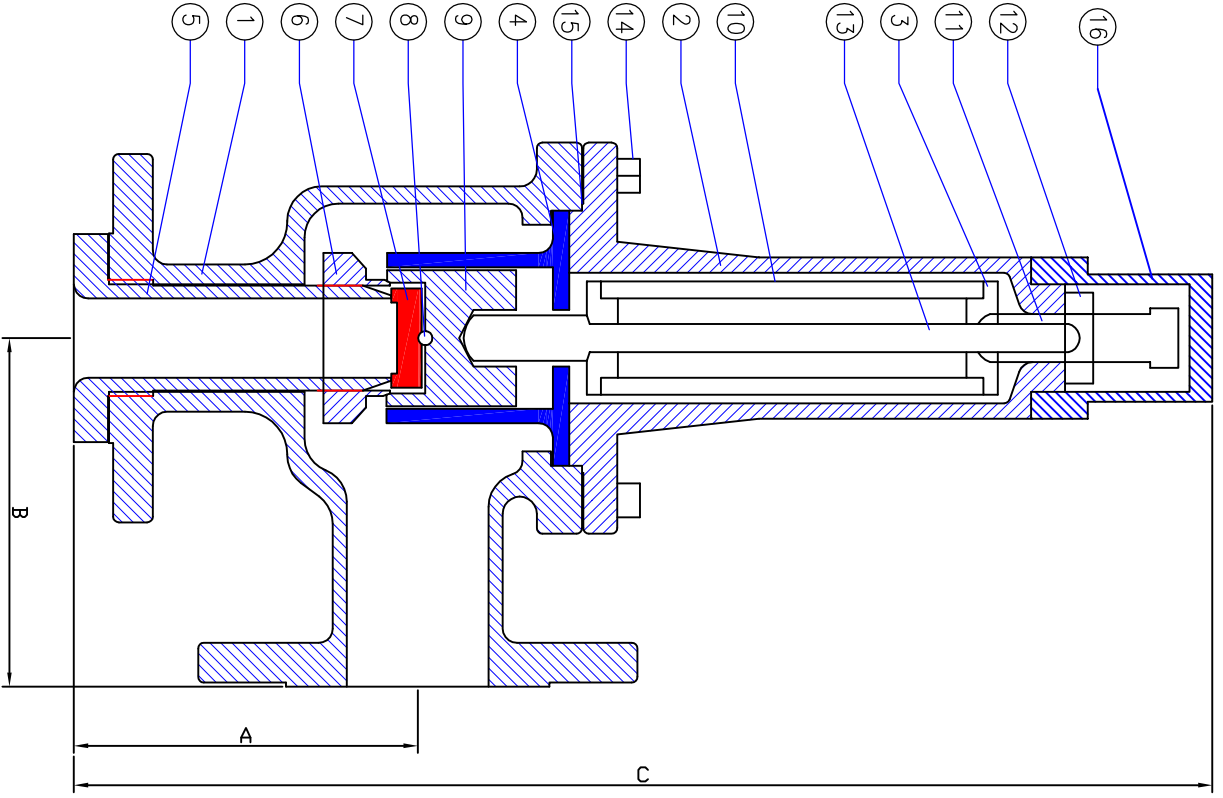


Due to continuous product development we reserve the right to change better quality, material & minor design changes

This drawing shall not be copied or reproduced in any form without the prior written permission of the company



Technical Data

- © MANUFACTURING STD. : GENERALLY CONFORMING TO API 526
- © END CONNECTION : INLET & OUTLET FLANGE AS PER ANSI:16.5 Class-150#
- © INSPECTION & TESTING STD. : GENERALLY CONFORMING TO API 527
- © MAX. SET PRESSURE : 16kg/cm² 38c

INLET/1.5" (150#)		OUTLET 2" (150#)	
A	124	B	121
Orifice	G	C	"approx"
± dim (A&B 5)			

16	1	CAP	CAST IRON
15	2	GASKET	PTFE / ASBESTOS
14	Reqd.	STUD & NUT	ASTM A 193 Gr B7
13	1	SPINDLE	SS 316
12	1	SETTING NUT	SS 316
11	1	SETTING SCREW	SS 316
10	1	SPRING	SPRING STEEL
9	1	SEAT HOLDER	AISI 316
8	1	BALL	SS 316
7	1	VALVE SEAT	SS 316
6	1	POPPING RING	ASTM A351 Gr. CF8m
5	1	NOZZLE	AISI 316
4	1	GUIDE	AISI 316
3	2	SPRING WASHER	AISI 316
2	1	BONNET	ASTM A351 gr.CF8M
1	1	BODY	ASTM A216 GR WCB

BILL OF MATERIAL

TITLE : G.A DRAWING OF SEFFETY VALVE
FLANGED ENDS 150#

DARSHAN VALVE MFG CO.

DRAWN BY :
CHK. BY :
APPD. BY :
DATE : 24-08-2009
SCALE : N.T.S
MAT. : As shown

Works : 42,SHREEJI INDUSTRIAL ESTATE,RAIPUR MILL
COMPOUND,SARASPUR,AHMEDABAD-380018 (GUJ)

DRG NO.: DVFL/40G50/CS/CF8M/150#
SHEET: 1 OF 1
REVISION : 0

