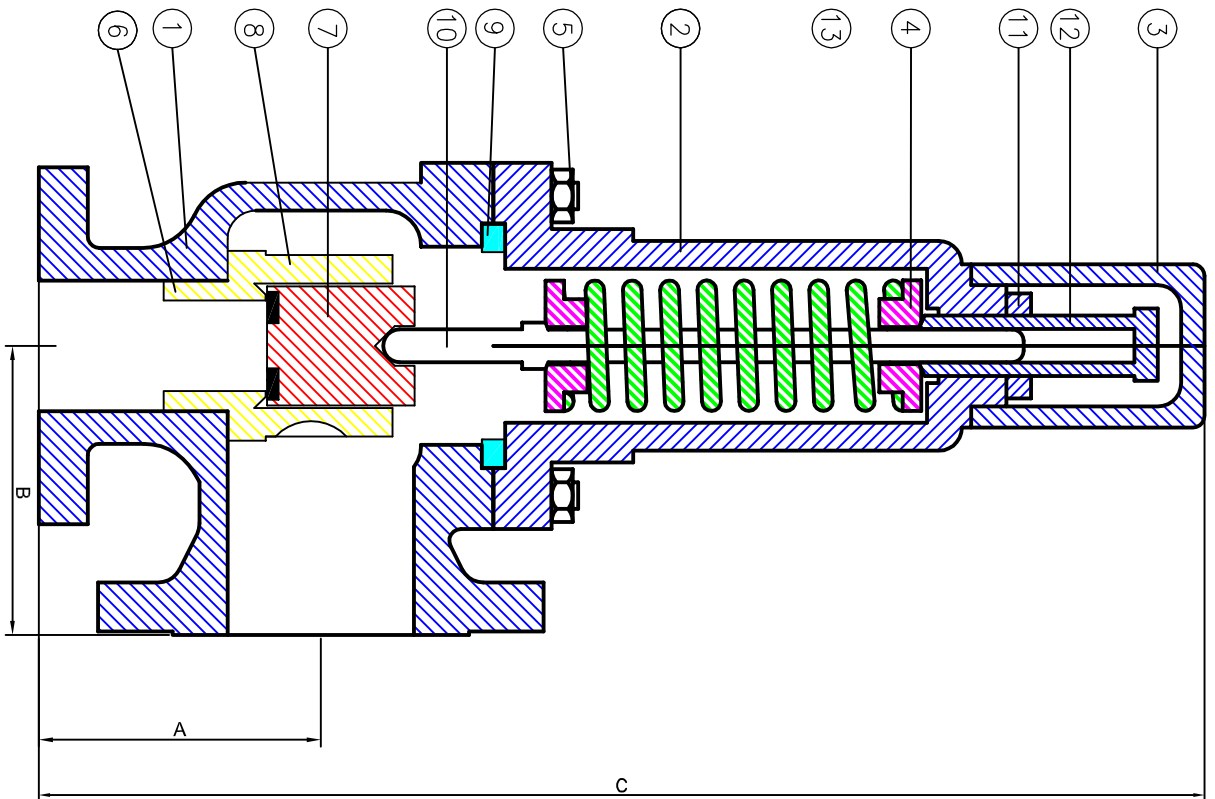


Due to continuous product development we reserve the right to change better quality, material & minor design changes

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

TECHNICAL DATA:

Manufacturing Std. : API 520 / MFG STD
 End Connection : Flanged Ends to ASME B16.5 FF 150#



SET PRESSURE : MAX 14 KG/CM2

INLET 1" (150#)	OUTLET 1.5" (150#)	
A 85	B 91	
Orifice F	C "approx"	
± dim (A&B 3)		

12	ADJUSTING SCREW	SS 316
11	LOCK NUT	SS 316
10	SPINDLE	SS 316
9	GASKET	PTFE/ASBESTOS
8	DISC GUIDE	AISI 316
7	DISC / PLUG	SS 316 SOFT SEAT
6	NOZZLE	AISI 316
5	STUD-NUT	ASTMA 194 GR 2H/193 B7
4	SPRING WASHER	M.S.
3	CAP	C.S./C.I
2	BONNET	ASTM A 216 GR WCB
1	BODY	ASTM A 216 GR WCB
Sr. No.	PARTS NAME	MATERIAL

TITLE : G.A DRAWING OF ANGLE TYPE
 SAFETY VALVE FLANGE END-150# X 150#

DARSHAN VALVE MFG CO.

DRAWN BY : JAY
 CHK. BY :
 APPD. BY : DARSHAN
 DATE : 6/2/2011
 SCALE : N.T.S
 MAT. : As shown

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

DRG NO: DVFL/25X40/CS/CFBM/150#

SHEET: 1 OF 1
 REVISION : 0

