



DNV Id. No.:
Ref:- PUN/12/MK/186
Date:- 2012/04/03 & 06

DET NORSKE VERITAS

FIRE SAFE TEST CERTIFICATE

M/s. Intervalve (India)Ltd.

Address 1.:- 94 /1 Manjari off Soli Poonawala road ; Pune.

Address 2.:- S No. 114 , plot no. 32B , Hadapsar Ind. Estate, Pune.

Witnessed by surveyor of DET NORSKE VERITAS on 03rd & 6th April 2012, the fire safe testing of DN 50 mm # 150 FE SS Ball Valve , & 150 mm # 150 FE SS Ball Valve at your works.

FIRE TEST WITNESS REPORT

Description of valve tested :

	(I)	(II)
Manufacturing standard	API 608	API 608
Design	Ball valve	Ball valve
Type	2 Piece	2 Piece
Size /Class	DN 50 MM / Class 150	DN 150 MM / Class 150
Valve Sr. No	C120036	C120050
Drawing. No.	07F21FNFL001 REV. 0	12F21FNFL001 REV. 0

Material of construction

Body / Side piece	ASTM A 351 Gr CF8M
Ball	ASTM A 351 Gr CF8M
Stem	ASTM A 479 Gr SS 316
Body Seal / Stem seal	GRAFOIL

Fire safe testing is in accordance to API 607-2010 (6th Edition) and found the test results conforming to the required specifications.

For further details please refer manufacturer's Doc. No: 1) IV/FS/TST/001 dt. 3/4/2012.
2) IV/FS/TST/002 dt. 6/4/2012.

Range Qualified:

This valve qualifies following sizes and class ratings as per API 607 - 2010 (6th Edition)

Tested valve :- 50 DN #150	Tested Valve :- 150 DN # 150
Size : DN 50 & Below , 65 , 80 , 100	Size : DN 150 , 200 , 250 , 300
Class : #150, #300	Class : #150, #300

M D KURADE

Surveyor of DET NORSKE VERITAS

