



INSPECTION CERTIFICATE N° 6041408-IC-01

BV Job Nr: 3.60.006

PROJECT: N/A	Ref :
BV Client: KPL VALVE IND. CO., LTD.	P/o nr: N/A (client to BV)
Manufacturer: KPL VALVE IND. CO., LTD.	P/o nr: N/A (client to Manufacturer)
Inspection requested by: KPL VALVE IND. CO., LTD.	

SUPPLY / SUBJECT OF INSPECTION	ITEM / TAG Nr	QTY
Fire test for ball valve	N/A	1 EA

Scope of inspection:

➤ **Particulars:**

RF Flange End Full Port, Trunnion Type, Class 600-8"
 Material : Body (ASTM A105), Ball (ASTM A351-CF8), Stem (ASTM A276-316), Seat (RTFE)
 API Q1. 6D : License No. 6D-0694

➤ **Reference documents used for inspection:**

API 607 Sixth Edition, September 2010 & Drawing No. ABRF-6005-TR Rev. 0, Jan. 26, 2015

➤ **Place of inspection & date or period:**

Technical Center for High-Performance valves, Dong-A University, Busan, Korea on Mar. 10 & 20, 2015.

➤ **Inspection Activities**

The fire test has been performed in accordance with the applicable standards & drawing and the results were found to be satisfactory

➤ **Qualified by NPS range**

Size of Valve to be tested NPS	Valve sizes qualified NPS
8	8 and larger
Valve test class rating	Valve qualified Class rating
600	600, 800, 900

➤ **Annexes to this certificate:**

Test reports (No. TCHPV-15-03-105) & drawing for the above mention items were reviewed and the results were found to be satisfactory.

The undersigned, inspector to Bureau Veritas, certifies that the here above mentioned supply was inspected in conformity with the applicable requirements of the purchase order and the contractual requirements governing the mission entrusted to Bureau Veritas without any remarks.

Inspected by:

Name: Se-won Park **Signature:**



Date of issue : March 20, 2015

Inspection centre: BV Korea Co., Ltd.

Distribution: CLIENT MANUFACTURER