

	Peekay Steel Castings Private Limited, Plot No:40 APIIC Industrial Park, Gollapuram Village, Hindupur,Ananthapururu Dist, Andhra Pradesh Pin:515211 India		Report No:PKH/VTC/001 R1 Date: 2021-04-22			
	Valve Test Certificate		Customer Document Details			
Product Details		Customer		PK		
		PO Ref		PO-02		
GA Drawing No:		Bill of Material		BOM-11		
End Type		Assy. Procedure		NA		
Model Number		Testing Procedure		AS PER STD		
Material Grade		Peekay Steel Document Details				
Quantity Tested		WO Ref		WO-12		
Quantity		Procedure Ref		PR2		
Valve Serial Numbers		TC Ref		TC1		
1	22042021-7					
Valve Serial Number and Component Details						
Valve Serial Number		22042021-7				
Component Heat Number Details						
	Body	Bonnet	Plug	Slip	Trunnion	Gland
Sr.No	2	6	10	13	17	23
Heat No.	2	6	10	13	17	23
MPI No.	7	7	11	15	19	24
RT No.	4	8	12	16	20	21
Pressure Test Details as per X87-GG12 Latest Revision						
Type of Test	Test Medium	Test Pressure(Bar)		Duration(Minutes)		Test Result
		Required	Actual	Required	Actual	
Hydostatic Shell Test	water	32.0	33	59	59	No visible leakage
Alternat Seat Test-1	water	22.0	24	59	59	
Alternat Seat Test-2	water	22.0	24	59	59	
Simultaneous Seat Test	water					
Low Pressure Seat Test-1	Air					
Low Pressure Seat Test-2	Air					
Digital Pressure Transducer and Calibration Details						
Make	Gauge Id No.	Range	Date of Calibration	Valid up to	Calibration Status	Remarks
KAINS	G759#0007	0 - 210 bar	2021-01-22	2021-04-30	null	
KAINS	G759#0007	0 - 210 bar	2021-01-22	2021-04-30	null	ACCEPT
KAINS	G759#0007	0 - 210 bar	2021-01-22	2021-04-30	null	ACCEPT
k	G759#0007	0 - 210 bar	2021-01-22	2021-04-30	null	A
k	G759#0007	0 - 210 bar	2021-01-22	2021-04-30	null	a
k	G759#0007	0 - 210 bar	2021-01-22	2021-04-30	null	a
Performance and Operation Test as per X87-GG12 Latest Revision						
Test Type	No of times Open		No of times Close		Test Result	
1. We confirm that the valve was manufactured, inspected and tested in accordance with applicable drawing,material specifications, purchase order and was found meet the requirements.						
Test Summary						
Quantity Offered						
Quantity Accepted						

2. The test water used for Hydostatic test,chloride content has been testedas per X87-GG12 and found within the specified limits. 3. The Valve test successfully passed part has been stamped low stress stamp with Letter "HA" on end flange OD.	Visual Check		
	Dimension Check		
	MTC Verification		
	Functional Test		