

# VALVE DATA SHEET

Item #	Size	Class	Quantity	<b>Piston Check Valve</b>
40	1 inch	800	4	
<b>Manufacturer :</b>		<b>Douglas Chero</b>		
<b>Design Data :</b>				
Type and Design			Design API 602, ASME B16.34 Threaded ANSI B1.20.1 Bolted Cover	
End Connection			NPT F	
Operated				
Model				
<b>Material Specification :</b>				
Body			A105	
Bonnet			A105	
Disc			F6a+ST	
Seat			F6a+ST	
Stem				
Bolts			A193 B7	
<b>Others :</b>				
Test & Inspection			API 598	
Operating Parameters				
Max Diff. Pressure			Max pressure	
Temp. Range			-20° to 426 °C	
Painting			Manufacture Standard	
Applicable Standard				
<b>Certificate :</b>				
Material Certificate			Mill Certificate 3.1	
<b>Remarks :</b>				

