



General

Service Condition

2	Number	P&ID	P&ID No.	78-MOV-886	G181S-2023604-Y-02		
3	Line Number		Number			1	
4	/	Pipe O.D/I.D	Pipe Mat'l			A312 Gr.TP316L	
5	Fluid		Phase			DN150	
6	Flow Rate		State				
7	kg/h ( Liquid, Steam)	Nm3/h( Gas)				Max.Flow	Nor.Flow
8	Design Pressure MPa(G)		Design Temp.			1.59	60
9	Oper.Pressure MPa(G)		Oper. Temp.				
10	Oper. Density kg/m3						1050

16	Body Mat'l		Trim Mat'l			316L	316L
17	End Conn. Type & Size		Inlet			6" ANSI CL300,RF	
18	End Conn.STD.		Outlet			6" ANSI CL300,RF	
19	Packing Mat'l		Press. Rating				
20	Seat Mat'l		Stem Mat'l			316L	MFR STD
21	Flang Face Finish		Leakage Class				ANSI V
22	Max.Shut-Off Diff.Press.(Mpa)		Cv				

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27	Rated Torque		Staring Torque				
28	Space Heater						
29	Full Stroke Time		Handwheel				
30	Enclosure Protection		Explosion Proof			IP68	Exd IIBT4
31	Signal Type		Manufacturer			FF	
32							
33	End Position Switch						
34	Emergency Close Switch						
35	Inhibit Cl						

Accessories