



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 Min.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	Rated Cv	

27	Rated Torque		Staring Torque		.5F _x 2
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