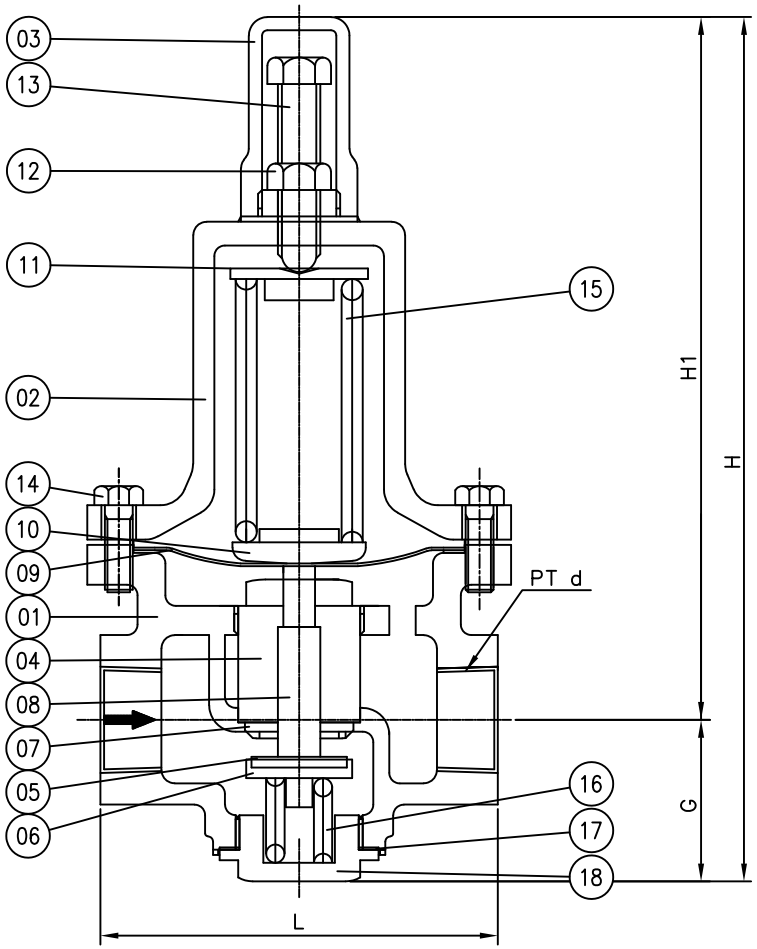
NO	REVISION	DATE	CHK.	APP.
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SPECIFICATION

1.APPLICABLE FLUIDS : Steam
2.SERVICE SYSTEM : –
3.DESIGN TEMPERATURE : 80 °C
4.DESIGN PRESSURE : 10.0 kgf/cm²g
5.STTEING PRESSURE RANGE : 0.5 to 7.0 kgf/cm²g
6.HYDRO. TEST PRESSURE : DESIGN PRESSURE X 1.5



SIZE	d	L	G	H1	H	PT d"	W.T (Kg)	Q'TY (set)
15A	15.0	120.0	55.0	205.0	260.0	PT 1/2"	5.4	–
20A	20.0	120.0	55.0	205.0	260.0	PT 3/4"	5.5	–
25A	25.0	120.0	55.0	205.0	260.0	PT 1"B	5.7	–
32A	32.0	150.0	62.0	256.0	318.0	PT 1-1/4"	9.7	–
40A	40.0	150.0	62.0	256.0	318.0	PT 1-1/2"	9.9	–

NO.	PART NAME	MATERIAL	Q'TY	REMARK
18	PLUG	SS 400	1	
17	GASKET	NON-ASBESTOS	1	
16	RETURN SPRING	SWOSC-B	1	
15	SPRING	SWOSC-B	1	
14	BOLT	SS 200	4	
13	ADJUST SCREW	SS 200	1	
12	LOCK NUT	SS 200	1	
11	UPPER SPRING SEAT	SS 400	1	
10	LOWER SPRING SEAT	SS 400	1	
9	DIAPHRAGM	SUS 304	1	
8	STEM	SUS 304	1	
7	SEAT PACKING	C 3604	1	
6	DISC HOLDER	C 3604	1	
5	DISC	PTFE	1	
4	SEAT	C 3604	1	
3	CAP	FCD 450	1	
2	BONNET	FCD 450	1	
1	BODY	FCD 450	1	

TITLE	PRESSURE REDUCING VALVE	MODEL NO.	
		PIR-1S	
DES	CHE	APP	DATE 2020.06.25	DRAWING NO	REV
J.M JEONG	Y.S SEO	S.M JANG	SCALE N/S	YNV211200-PT00	0
YNV CO.,LTD				UNIT (INCH . MM)	