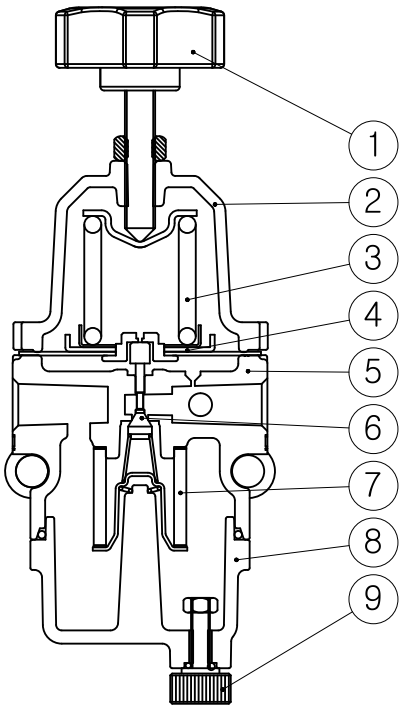
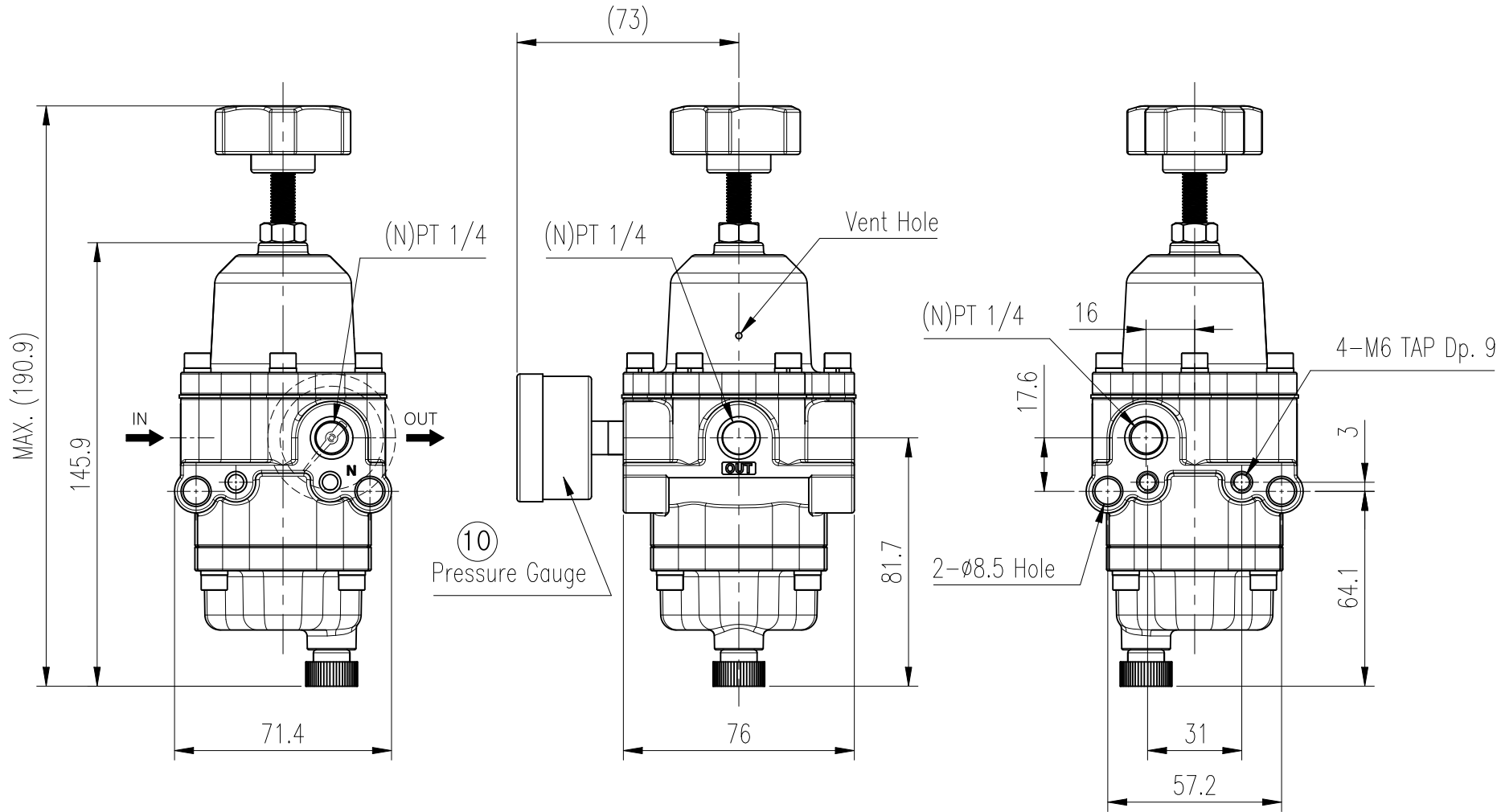


NO.	DATE	REVISION	DESIGNED	CHECKED	APPROVED
	210114	RELEASED	DKMIN	-	DKMIN
	220221	ADD TEMPERATURE GRADE	SHYEOM	-	DKMIN

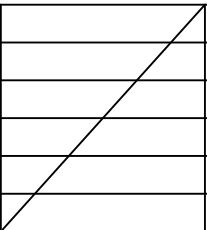
SPECIFICATIONS

Working Fluid		Compressed air
Max. Supply Pressure		1.7 MPa
Outlet Pressure Range		0 ~ 8.4 MPa
Gauge Connection		PT1/4 or NPT1/4
Air Connection		PT1/4 or NPT1/4
Ambient Temp.	Standard	-20°C ~ 70°C
	High Temp.	-20°C ~ 120°C
	Low Temp.	-40°C ~ 70°C
	Ultra Low Temp.	-60°C ~ 70°C
Min. Filtering Size		5 Micron
Housing Material		SCS14
Weight		1.46 kg



PART LIST

10	PRESSURE GAUGE	STS316
9	PLUG DRAIN	STS316
8	CASE FILTER	SCS14
7	FILTER	P.E (Poly Ethylene)
6	STEM	STS303 + NBR
5	BODY BASE	SCS14
4	ASS'Y DIAPHRAGM	Low / High / Ultra Low : STS + SILICONE
		Standard : STS + NBR
3	SPRING ADJUST	STS316
2	CASE SPRING	SCS14
1	ADJUST HANDLE	STS + NYLON
NO.	PART NAME	MATERIAL

SURFACE TEXTURE		WEIGHT	g	PROJECT	-	
FINISH		SHEET No.	1 / 1	PRODUCT NAME	AIR FILTER REGULATOR	
MATERIAL		UNIT	mm	MODEL	TS305	
QUANTITY		SCALE	1 / 2	TITLE	REGULATOR ASS'Y	REV.
OTHERWISE NOTE		PROJECTION	3RD ANGLE	DWG. NO.	TS305 01 A1	1
GENERAL DIM		DWG SIZE	A3			