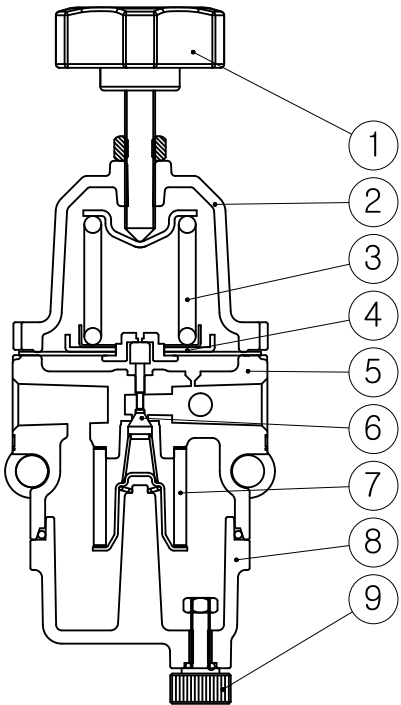
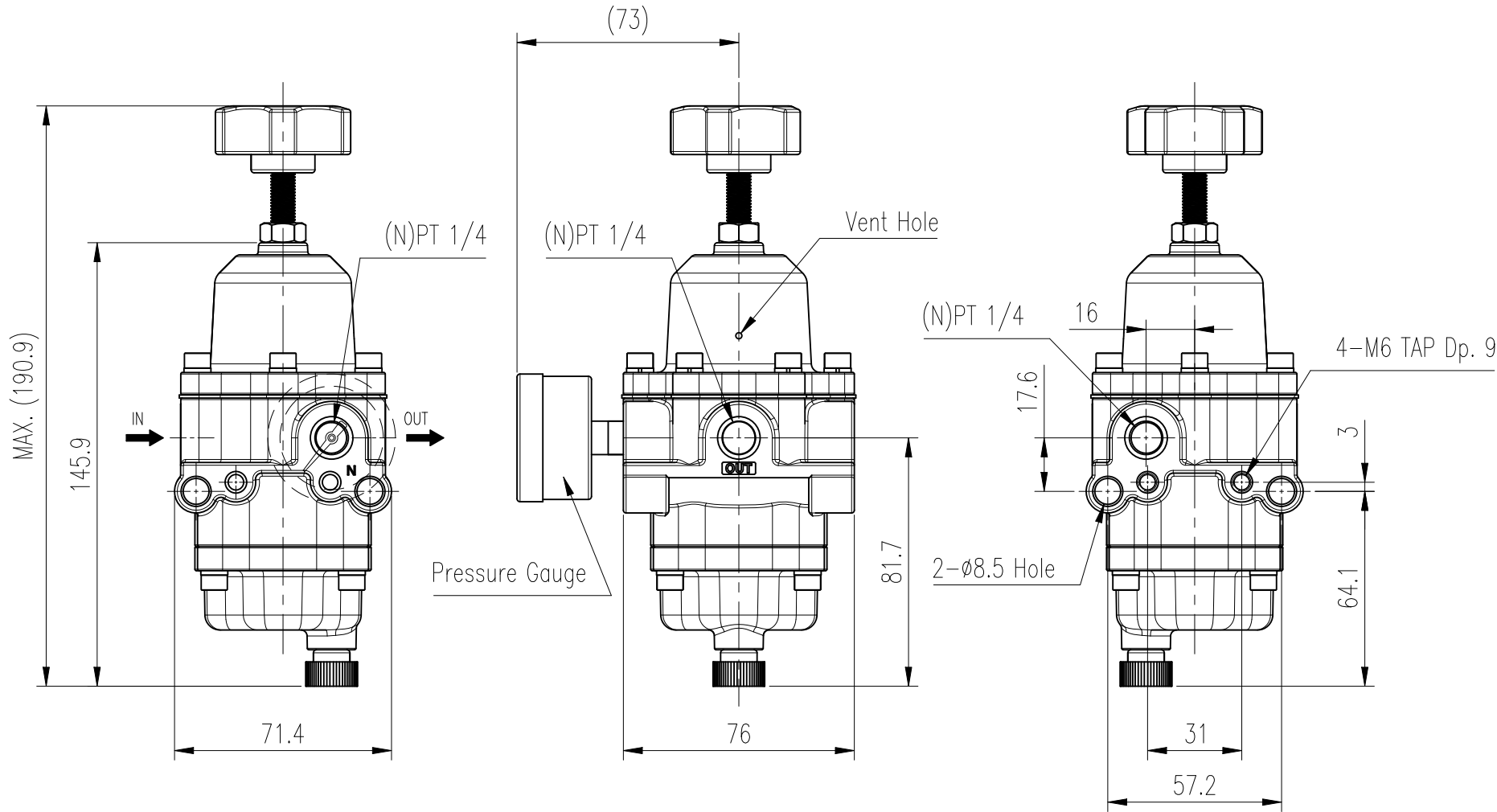


NO.	DATE	REVISION	DESIGNED	CHECKED	APPROVED
	170425	RELEASED	DKMIN	-	DKMIN
	220221	ADD TEMPERATURE GRADE	SHYEOM	-	DKMIN

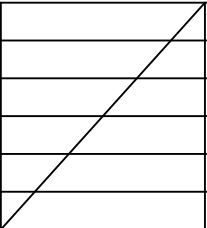
SPECIFICATIONS

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		Aluminum Die-cast
Weight		0.6kg



PART LIST

9	PLUG DRAIN	STS + NYLON
8	CASE FILTER	ALDC12
7	FILTER	P.E (Poly Ethylene)
6	STEM	C3604BD + NBR
5	BODY BASE	ALDC12
4	ASS'Y DIAPHRAGM	Low / High / Ultra Low : STS + SILICONE
		Standard : STS + NBR
3	SPRING ADJUST	HSW3
2	CASE SPRING	ALDC12
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	TS300	
QUANTITY		SCALE	1 / 2	TITLE	REGULATOR ASS'Y	REV.
OTHERWISE NOTE		PROJECTION	3RD ANGLE	DWG. NO.	TS300 01 A1	1
GENERAL DIM						