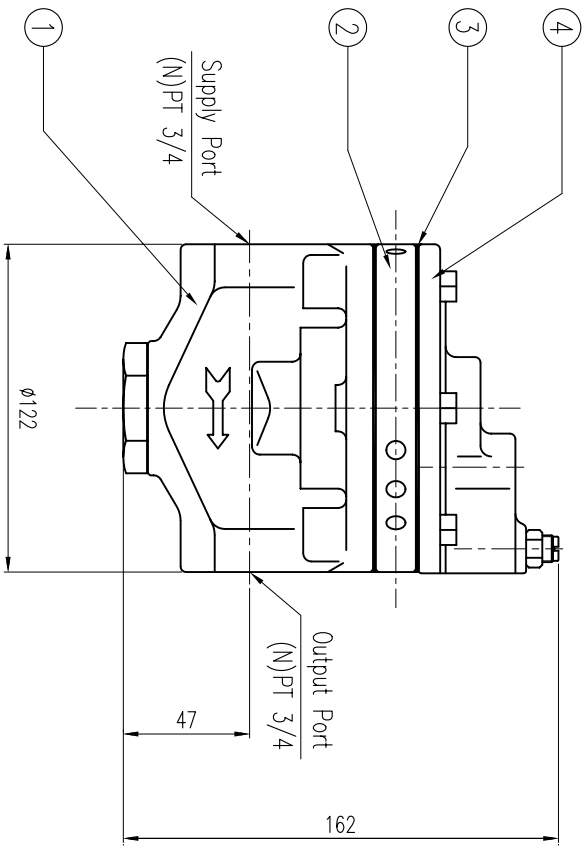
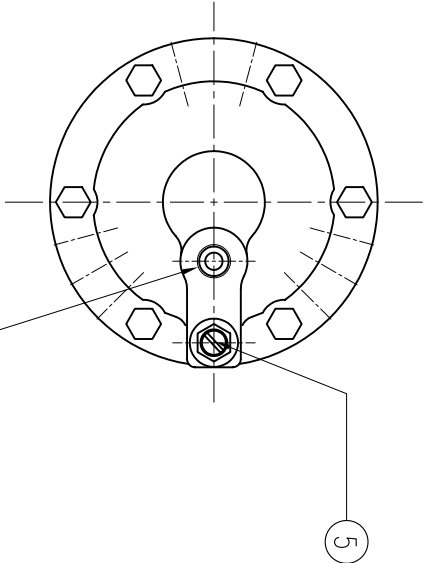


REV. NO.	REVISION DESCRIPTION	DRAWN / DATE	REVIEWED / DATE	APPROVED / DATE
△	ISSUE FOR APPROVAL	HSS/050531		
△				



SPECIFICATIONS

Max. Supply Pressure	10 kgf/cm ² (142psi)
Max. In/Out Pressure	10 kgf/cm ² (142psi)
In/Out Pressure Ratio	1 : 1
Flow Capacity(Cv)	4.98
In/Out Connection	PT(NPT) 3/4
Signal Connection	PT(NPT) 1/4
Ambient Temperature	-20 ~ 70 °C (-4 ~ 158° F)
Linearity	± 1%(F.S.)
Hysteresis	± 1%(F.S.)
Weight	2.3kg(5.1 lb)

5	ADJUST BOLT	STS 303	1	
4	BASE COVER	A356	1	
3	DIAPHRAGM	N.B.R	2	
2	EXHAUST RING	A356	1	
1	BASE BODY	A356	1	
NO.	PART NAME	MATERIAL	Q'TY	REMARK

SURFACE FINISH		PRODUCT NAME		TITLE	
FINISH TREATMENT		VOLUME BOOSTER		VOLUME BOOSTER ASS'Y DWG	
MATERIAL		MODEL		DRAWING NO.	
OTHERWISE NOTE		PROJECTION		REV.	
GENERAL TOLERANCE		SCALE		0	
		SHEET No.		YT-310	
		QUANTITY		YT-310	

YOUNG TECH CO., LTD.
SOL. WORKS