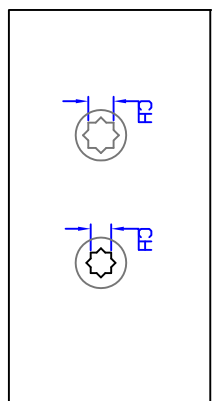
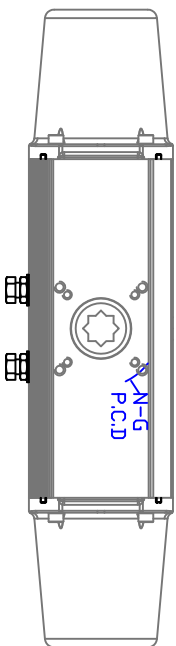
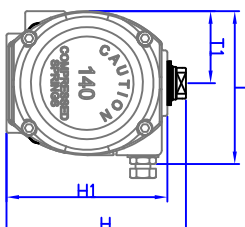
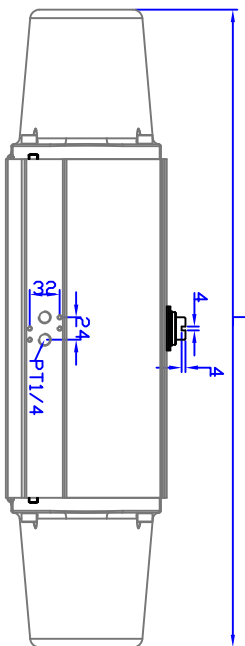
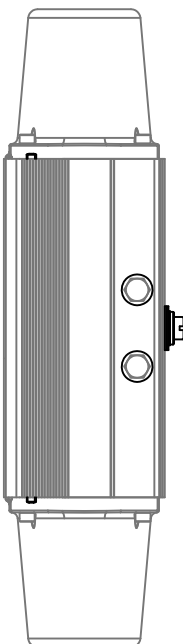
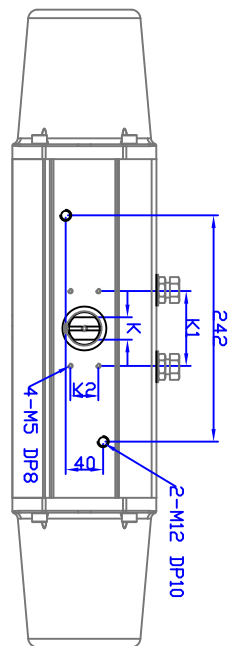
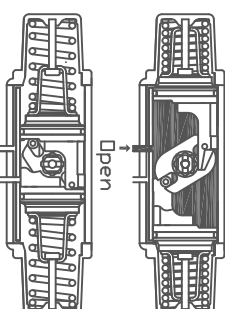


SCOTCH-YOKE / SPRING RETURN / AS140



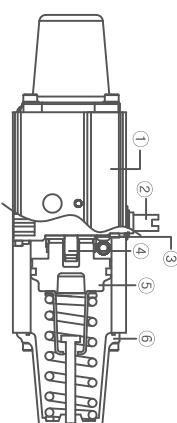
REV.NO.	REVISION DESCRIPTION	DRAWN / DATE	REVIEWED / DATE	APPROVED / DATE
△	아이볼트 수기	노동아 / 200218		
△	커버오링용보강	LEEKI / 200330		

Operating



MAJOR PART LIST

NO.	PART NAME	MATERIAL
1	BODY	ALUMINIUM
2	SHAFT	STEEL ALLOY (NICKEL COATING)
3	SHAFT ROLLER	ENGINEERING PLASTIC
4	CRANK	STEEL ALLOY
5	PISTON	ALUMINIUM
6	COVER	ALUMINIUM



SPECIFICATIONS

1. Operating fluid : Compressed dry air
2. Operating pressure : 4Bar~7Bar
3. Operating temperature : -20~80°
4. Spring torque : Weak/Middle/Strong

■ DIMENSION(mm)

MODEL	K1	K2	ISO	φP.C.D	N-G(OP)	K	L	T	T1	H	H1	CH	DP	WEIGHT
AS140	80	30	F10/F12	102/125	4-M10/M12 (18/26)	24	682	164	77	192	172	27*27 22*22	30 30	23.9kg

PRODUCT NAME
Pneumatic actuator

MODEL
AS140

MATERIAL
HARDNESS

DRAWING DATE
APPROVED DATE

TITLE
DRAWING

DRAWING NO.
PAAS140-001

REV.
8

KOSAPLUS Co.,Ltd