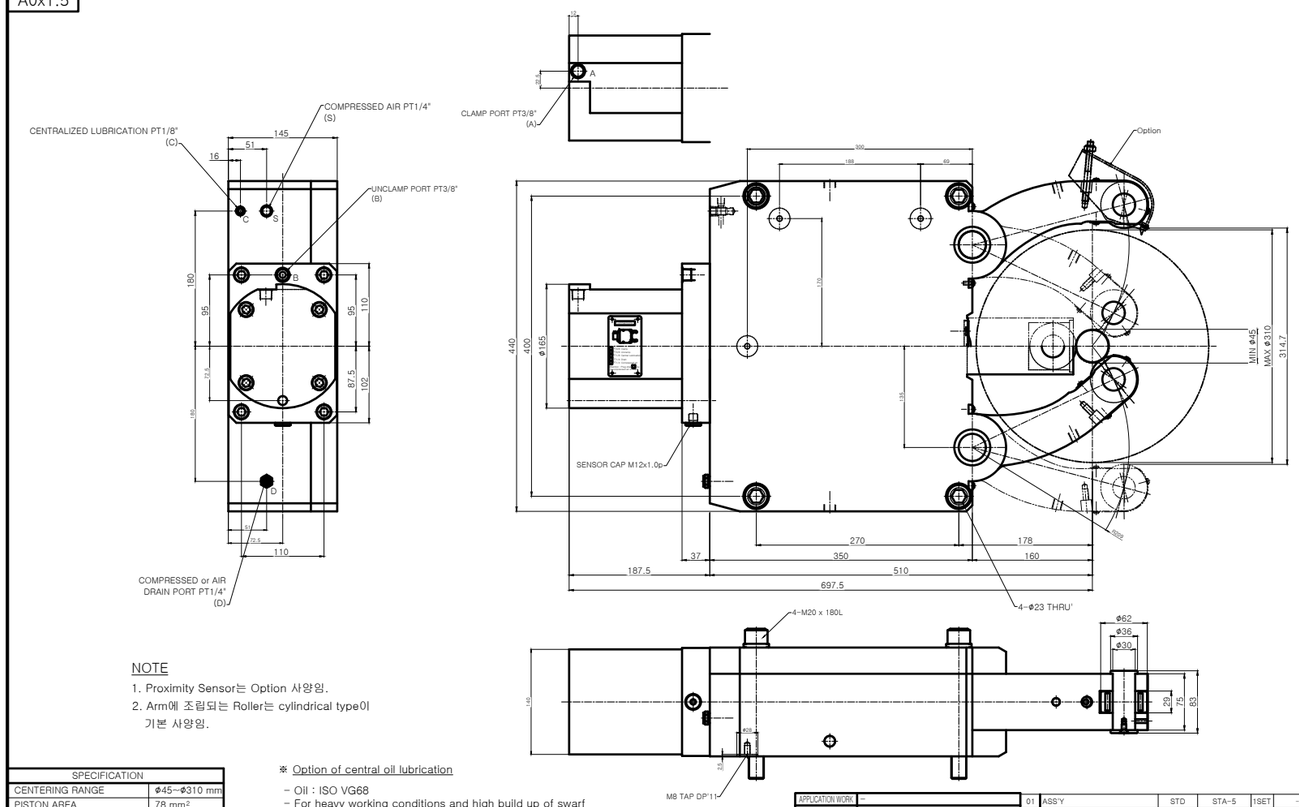
A0x1.5



NOTE

1. Proximity Sensor는 Option 사양임.
2. Arm에 조립되는 Roller는 cylindrical type이 기본 사양임.

SPECIFICATION	
CENTERING RANGE	Φ45~Φ310 mm
PISTON AREA	78 mm²
OPERATING PRUSSURE	8~80 kgf/cm²
MAX.CLAMPING FORCE/ROLLER	2000 kgf
CENTERING ACCURACY WITHIN THE WHOLE RANGE	0.06 mm
REPEATABILITY ACCURACY	0.01 mm
MAX.ROLLER SURFACE SPEED	700 m/min
MASS APPROX	152 kg

※ Option of central oil lubrication

- Oil : ISO VG68
- For heavy working conditions and high build up of swarf
- Lubrication intervals 2 ~ 5 min
- Operating pressure Min.10 bar, Max.40 bar
- The use of our separate complete lubrication unit with timer control is recommended

APPLICATION WORK	-		
MACHINE SPEC.	-		
OPERATION	-		
ACCURACY		CUTTING CONDITION	
CONCENTRICITY	T.I.R	SINGLE PIECE ROTATIONAL (N)	r.p.m
ROUNDNESS	T.I.R	DEPTH OF CUT (t)	mm
PALALLELISM	T.I.R	FEED (f)	m/rev
SQUARENESS	T.I.R	PRJECJCT MAREIUR (Ks)	kg/mm²
FLATNESS	T.I.R	MATERIAL	-
CYLINDRCITY	T.I.R	HARDNESS	-

NO.	TITLE OF ITEM	MATERIAL	SIZE & SPEC.	Q'TY	NOTE
01	ASS'Y	STD	STA-5	1SET	-

TITLE	STEADY REST (STA-5)	PART NAME	ASSEMBLY DRAWING
DWG. NO.	STA-5	AGENCY	
CODE NO.	-	USER	
		DATE	
SCALE			
1 : 1	Approved / Checked / Designed		SAMCHULLY