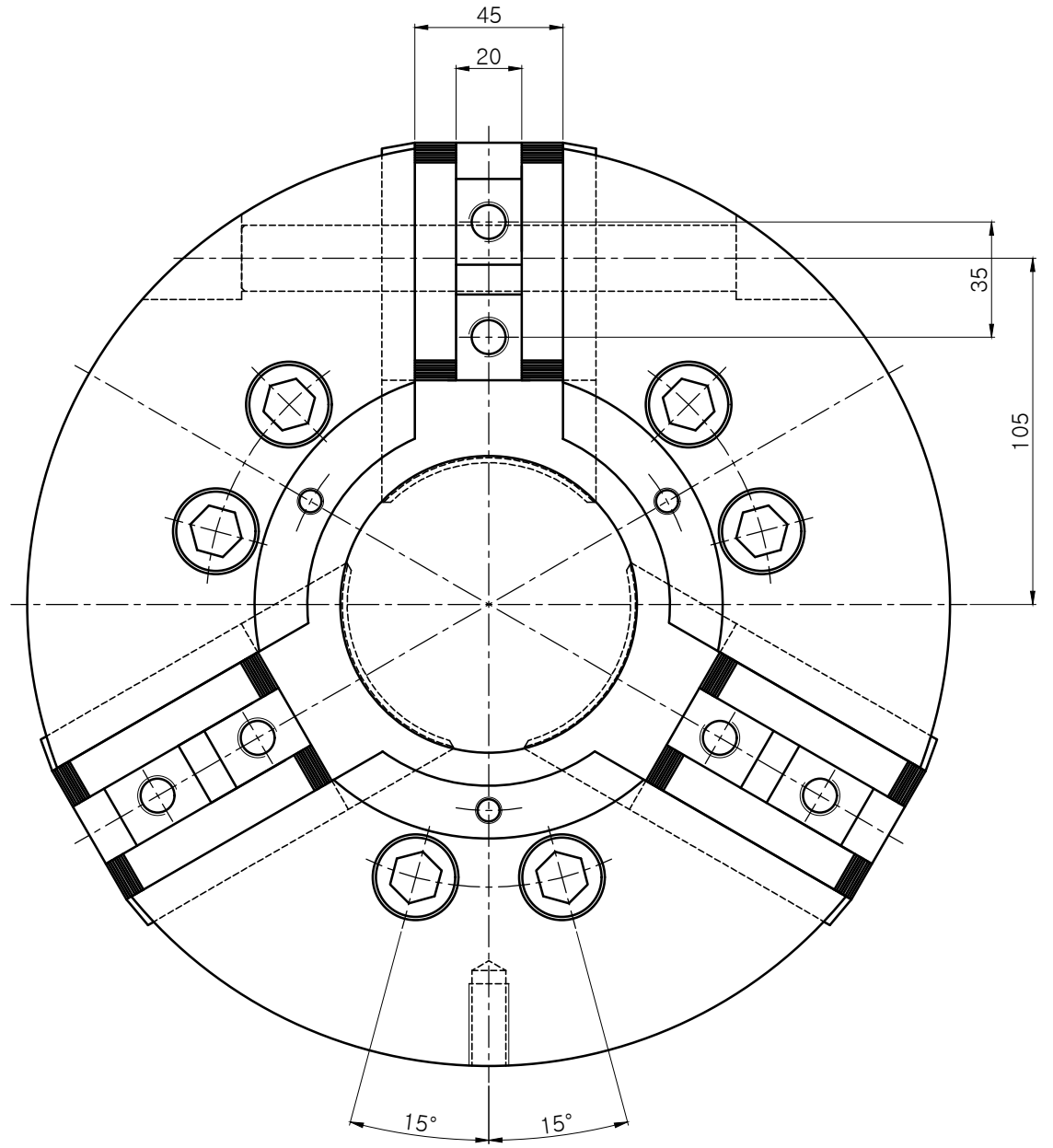
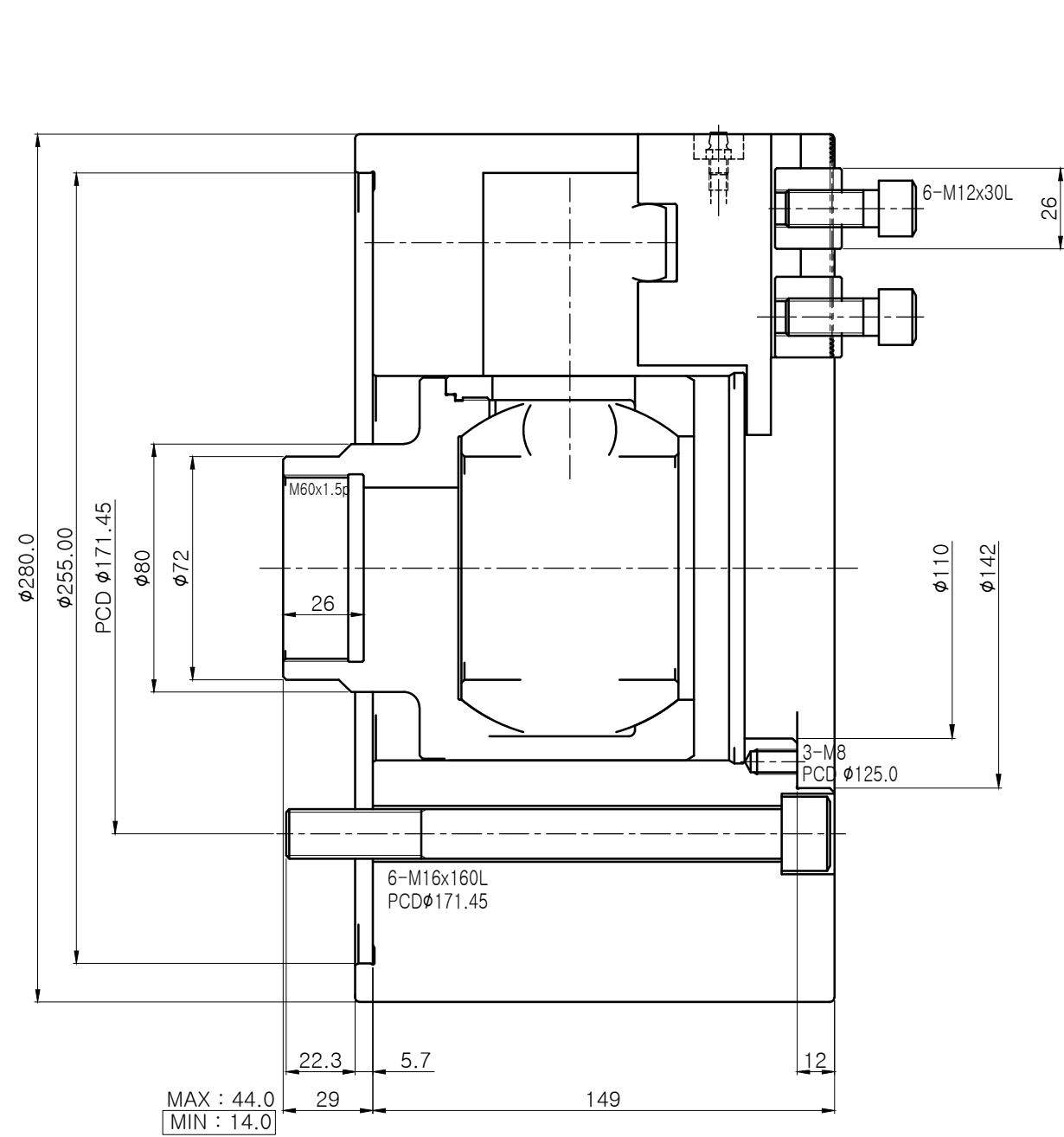


No.	REVISIONS	DATE	DRAWN	APP.
1				
2				



CHUCK SPEC.	
CHUCK SPEC.	CSF-12
PLUNGER STROKE	30 mm
JAW STROKE	Ø25 mm
MAX. INPUT FORCE	2,700 kgf
CLAMPING FORCE	3,200 kgf
MAX. SPEED	2,000 rpm
MOMENT OF INERTIAL	3.13kgf.m <sup>2</sup>
WEIGHT	58 kg

1	BLANK CHUCK	STD.	CSF-12	1SET	-
NO.	TITLE OF ITEM	MATERIAL	SIZE & SPEC.	Q'TY	NOTE
TITLE	COMPENSATING CHUCK (CSF-12)		PART NAME	ASSEMBLY DRAWING	
DWG. NO.	CSF-12		AGENCY	-	
CODE NO.	-		USER	-	
	SCALE	1 : 1	Approved	Checked	Designed