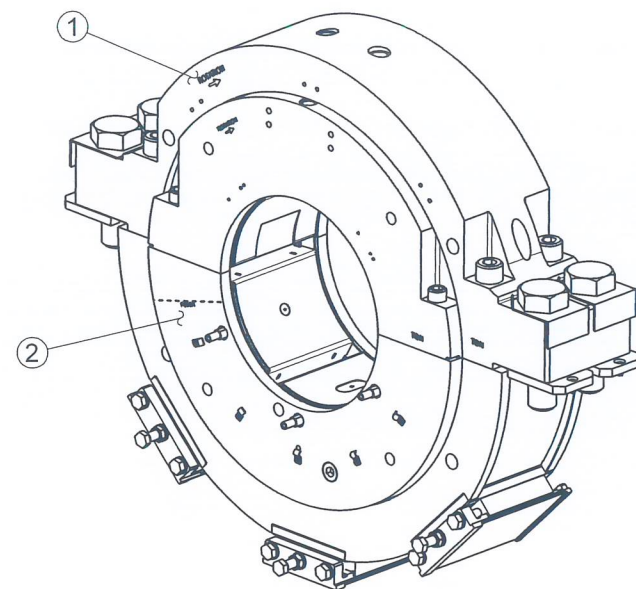
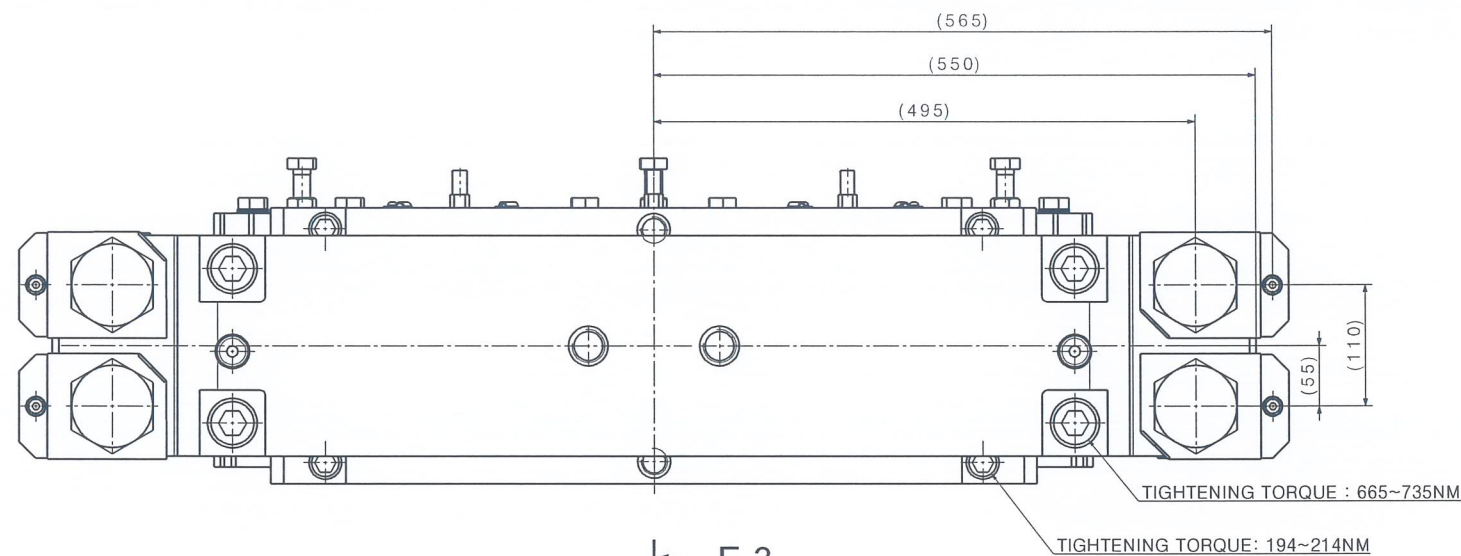
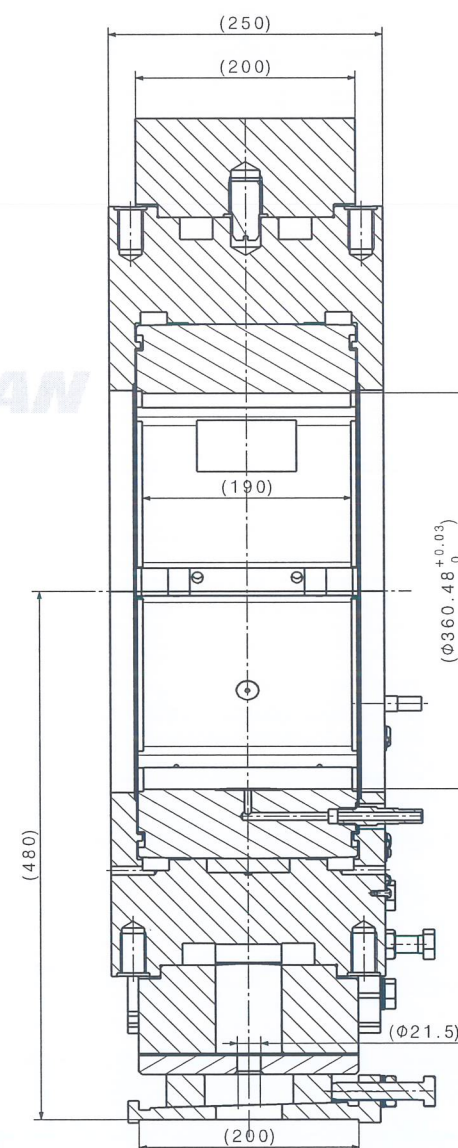
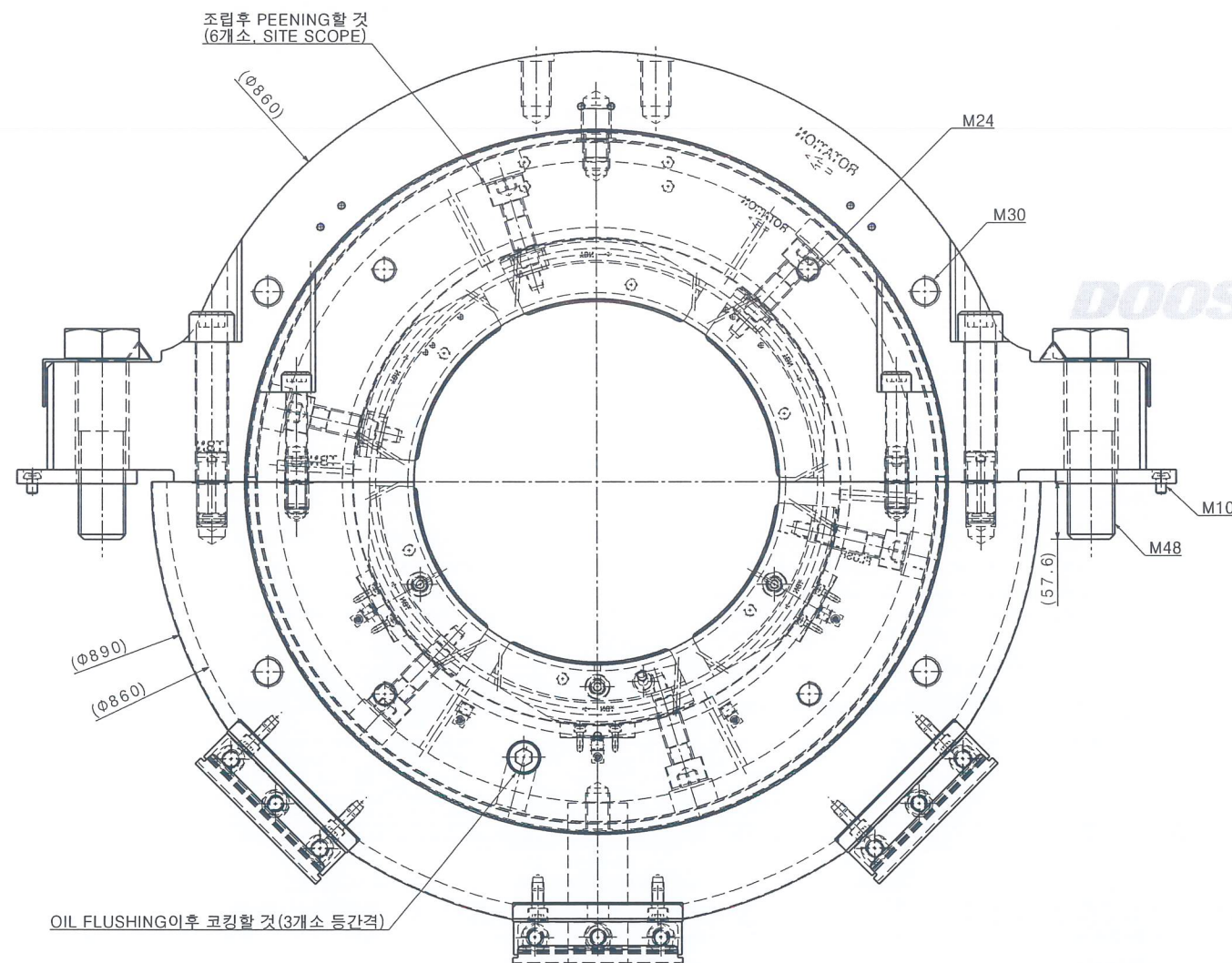


표기 기호 SYMBOL CODE	적용 규격 APPLICABLE SPECIFICATIONS	가공밀정공차 GEOMETRICAL TOLERANCES AND SURFACE FINISHES	선형치수 LINER DIMENSIONS		각도 ANGLE		선곡도 STRAIGHTNESS		NO.	DESCRIPTION	MATERIAL	SIZE, DWG. NO.	Q'TY	WT. (kg)		REMARK		
			가동치수 (mm) DIMENSION (mm)	허용공차 (mm) TOLERANCE	가동치수 (mm) DIMENSION (mm)	허용공차 (mm) TOLERANCE	가동치수 (mm) DIMENSION (mm)	허용공차 (mm) TOLERANCE						가동치수 (mm) DIMENSION (mm)	허용공차 (mm) TOLERANCE		UNIT	TOTAL
6.3	ISO2768-mK		120 < D.R. ≤ 120	±0.5	10 < D.R. ≤ 10	±1°	300 < D.R. ≤ 300	0.6	1	BEARING RING ASSY		TD0062016	1	421				
			120 < D.R. ≤ 400	±0.5	10 < D.R. ≤ 50	±0° 30'	300 < D.R. ≤ 1000	0.6										
			400 < D.R.	±0.8	50 < D.R.	±0° 20'	1000 < D.R. ≤ 3000	0.8	2	BEARING CASING ASSY		TD0062018	1	461				



ISO VIEW

GEN SIDETBN SIDE

SECTION E-3

- ## NOTES

1. 베어링 제작과 시험은 PDM002에 따라 수행 할 것
2. 모시지 않은 STAMPING은 TD0060731을 따를 것
3. 중심치, TORQUE TABLE TD0060700에 따라 작업 할 것
4. CQT(CRITICAL TO QUALITY)는 TD0060732을 따를 것
5. BALLBIT 소재는 ASTM B23 GR.2사용 할 것
6. BEARING과 PEDESTAL간의 접촉면적은 80%(시트계)로 오일 공급부와 베어링유는 100%접촉면적(유기) (SITE SCOPE)
7. BALL 토드 시험은 타원형 베어링이며 TD0060733 TYPE B를 따를 것 (두산 SCOPE)



1. FOLLOW PDM002 FOR BEARING MANUFACTURE AND TEST
2. FOLLOW TD0060731 FOR NOT COMMENTED STAMPING
3. FOLLOW BEARING TORQUE TABLE PER TD0060700
4. FOLLOW CTQ (CRITICAL TO QUALITY) PER TD0060732
5. BABBITT MATERIAL IS ASTM B23 GR.2
6. CONTACT AREA BETWEEN BEARING AND PEDESTAL IS MIN. 80% AND 100% AT OIL FEED AND DRAIN HOLE(SITE SCOPE)
7. FOLLOW TD0060733 TYPE B AS BALL TORQUE TEST FOR ELLIPTICAL BEARING (DOOSAN SCOPE)

			제 작 용			
△						
△	방정호	2025.01.09	이동석	2025.01.09	전종영	2025.01.09
REV	NAME (성)	DATE (일)	NAME (성)	DATE (일)	NAME (성)	DATE (일)
(번)	PREPARED BY (명)		REVIEWED BY (성)		APPROVED BY (본인)	

PROJECT
(공시명)

DOOSAN Enerbility

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		REPRODUCED OR USED TO FURNISH ANY INFORMATION FOR MAKING OF DRAWING OR APPARATUS EXCEPT WHERE PROVIDED FOR BY AGREEMENT WITH SAID COMPANY.	
		PROJ (번호) UNIT mm	TITLE (명) T1 BEARING ASSY (360X190)
	신규 작성	SCALE (배) N/S	
DESCRIPTION OF REVISION (개정사유)		ITEM NO. (번번식)	
REF. DWG NO. (도면번호) :	REV. NO. : XX	DWG NO (도번호)	REV (배) SHEET (장)
		TD0062015	A 1 /

