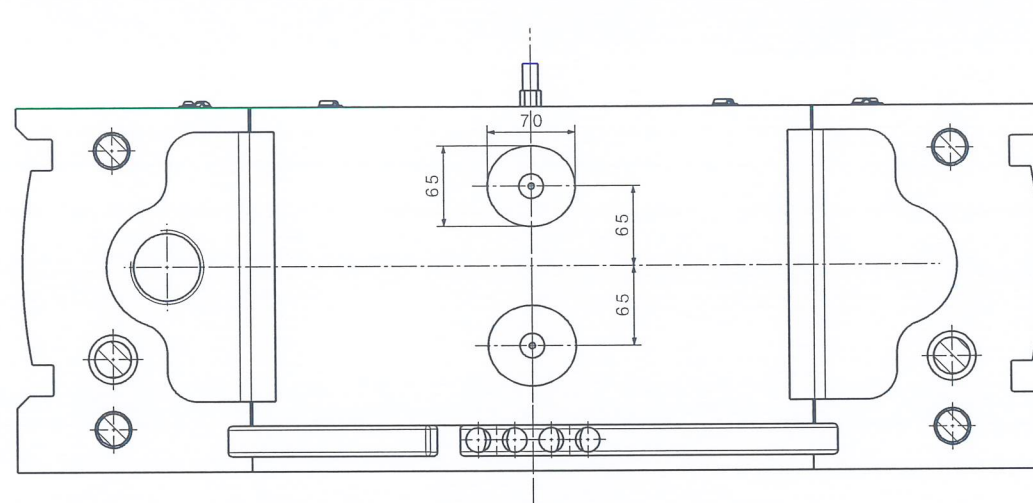
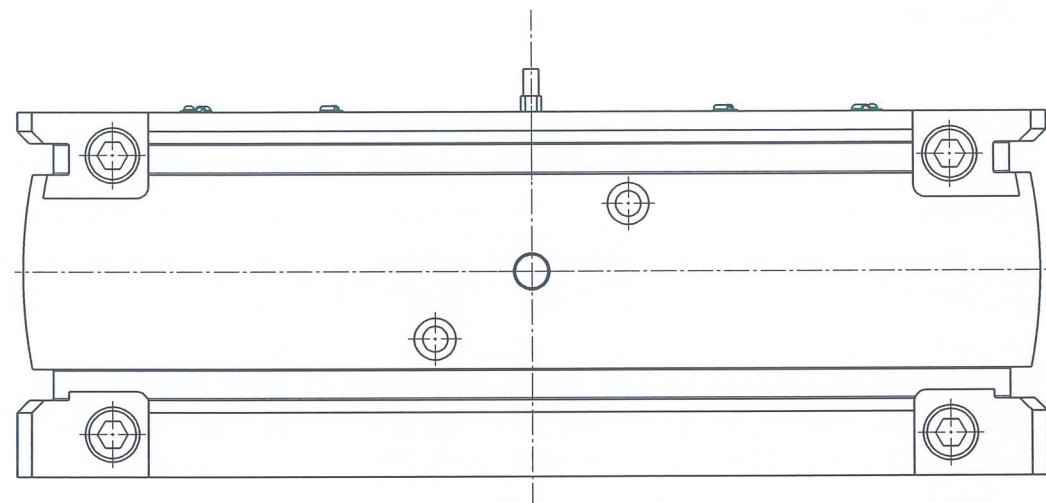


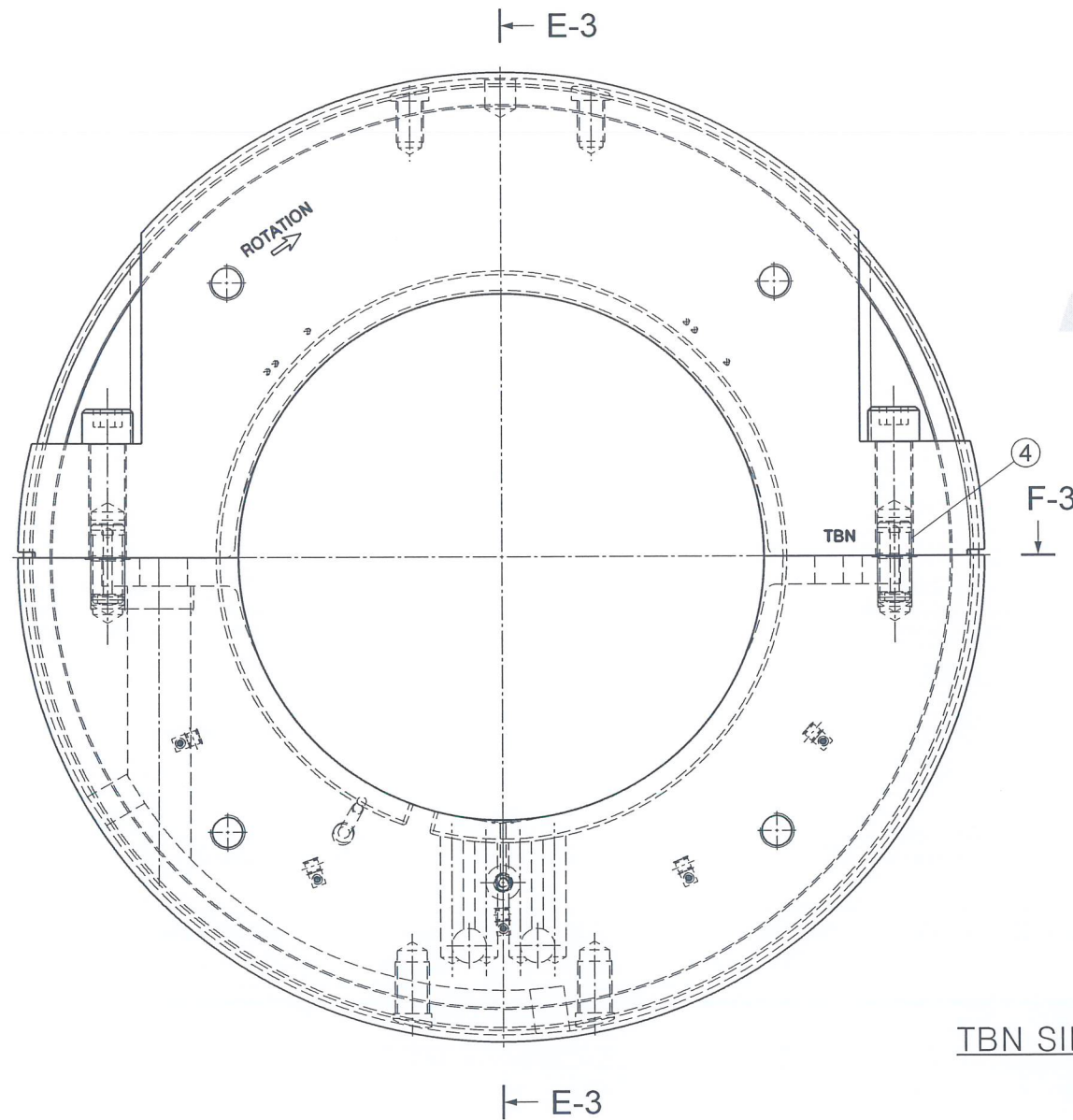
TD0062044

DWG NO. (594)

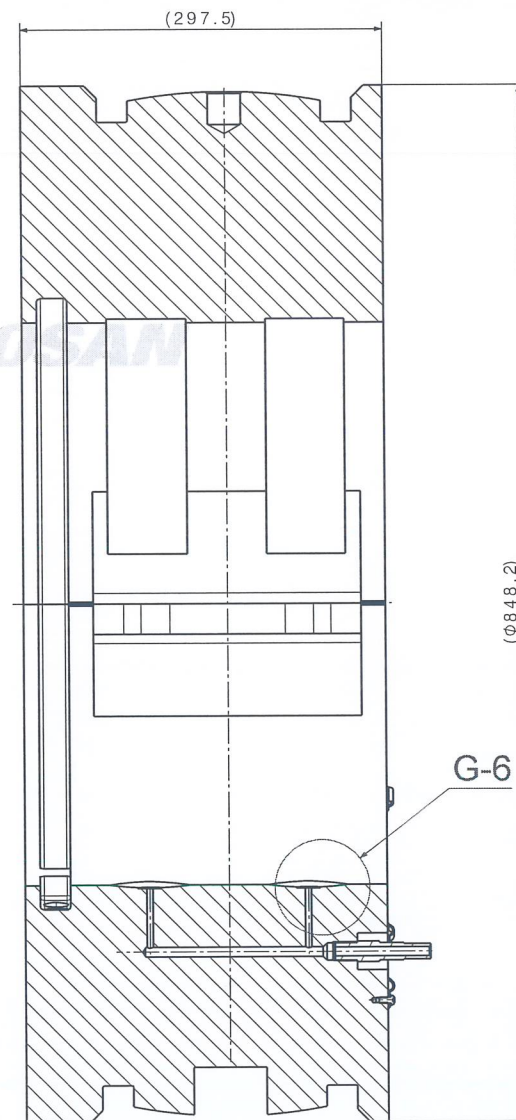
표면처리기 SURFACE FINISHES	표면기호 SURFACE FINISHES	표면처리기 SURFACE FINISHES	선형치수 LINER DIMENSIONS		각도 ANGLE		관직도 STRAIGHTNESS		NO.	DESCRIPTION	MATERIAL	SIZE, DWG. NO.	Q'TY	WT. (kg)		REMARK
			기준치수(mm) DIMENSION RANGE (D.R.)	허용공차(mm) TOLERANCE	기준치수(mm) DIMENSION RANGE (D.R.)	허용공차(mm) TOLERANCE	기준치수(mm) DIMENSION RANGE (D.R.)	허용공차(mm) TOLERANCE						UNIT	TOTAL	
6.3	ISO2768-mK	GENERAL TOLERANCE ON UNLESS OTHERWISE SPECIFIED	D.R. ≤ 120	±0.3	D.R. ≤ 10	±0.1	D.R. ≤ 300	±0.4	1	CASING U.H	SF440A	TD0062045P001	1			
			120 < D.R. ≤ 400	±0.5	10 < D.R. ≤ 50	±0.2	300 < D.R. ≤ 1000	±0.6	2	CASING L.H	SF440A	TD0062045P002	1			
			400 < D.R.	±0.8	50 < D.R.	±0.3	1000 < D.R. ≤ 3000	±0.8	3	HEX SOCKET HD SCREW	SEE EXCEL BOM	TD0060701P030L140	4			
									4	DOWEL PIN	SEE EXCEL BOM	TD0060703P009	2			
									5	WIRE CLIP	SEE EXCEL BOM	TD0060710P003	5			
									6	SPRING WASHER	SEE EXCEL BOM	TD0060702P005	5			
									7	BOTTOM HD SOCKET SCREW	SEE EXCEL BOM	TD0060709P005 L010	5			
									8	PIPE PLUG	SEE EXCEL BOM	TD0060722P001	1			



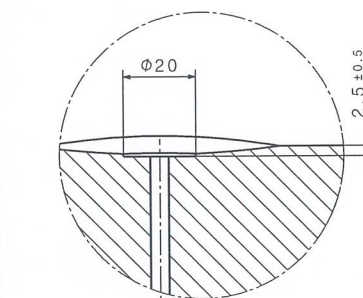
SECTION F-3



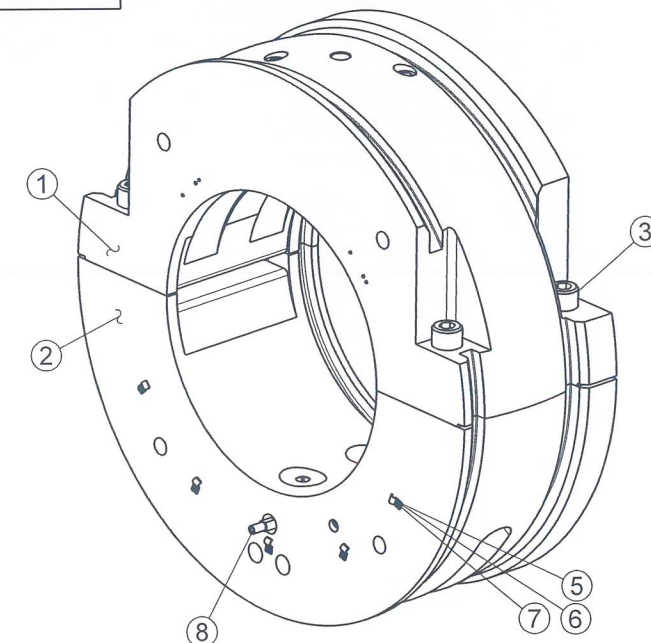
TBN SIDE



SECTION E-3



DETAIL G-6



ISO VIEW

## NOTES

제 작 용

- 베어링 제작과 시험은 PDM002에 따라 수행할 것
- STAMPING은 TD0060731을 따를 것
- 조립시, TORQUE TABLE TD0060700에 따라 작업할 것
- CTO(CRITICAL TO QUALITY)는 TD0060732를 따를 것
- BABBITT 소재는 ASTM B23 GR.2 사용할 것
- 수입시험 대상은 타원형 베어링이며 34.5MPa (5000PSI)로 수행할 것

- FOLLOW PDM002 FOR BEARING MANUFACTURE AND TEST
- FOLLOW BEARING STAMPING PER TD0060731
- FOLLOW BEARING TORQUE TABLE PER TD0060700
- FOLLOW CTO(CRITICAL TO QUALITY) PER TD0060732
- BABBITT MATERIAL IS ASTM B23 GR.2
- HYDRAULIC PRESSURE TEST IS ONLY FOR ELLIPTICAL TYPE WITH 34.5MPa

REV	NAME (영문)	DATE (영문)	NAME (영문)	DATE (영문)	NAME (영문)	DATE (영문)
1	방경민	2025.01.09	김용석	2025.01.09	권종영	2025.01.09
PREPARED BY (영문)	REVIEWED BY (영문)	APPROVED BY (영문)				

PROJECT  
(공명)

DOOSAN Enerbility

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PROJ (영문)	UNIT (영문)	SCALE (영문)	ITEM NO. (영문)	DWG NO (영문)	REV (영문)	SHEET (영문)
신규 작성	mm	N/S		TD0062044	A	1/1
DESCRIPTION OF REVISION (기입시유)				DWG NO (영문)		
REF. DWG NO. (도면번호):				REV. NO. : XX		

A1 ( 594x841mm )

CONT. NO. (도면번호)