



ISO VIEW

제 작 용

NOTES

- 베어링 제작과 시험은 PDM002에 따라 수행할 것
- 명시하지 않은 STAMPING은 TD0060731을 따를 것
- 조립시, TORQUE TABLE TD0060700에 따라 작업할 것
- CTQ(CRITICAL TO QUALITY)는 TD0060732를 따를 것
- BABBITT 소재는 ASTM B23 GR.2사용할 것
- BEARING과 PEDESTAL간의 접촉면적은 80%이상이며 오일 공급부와 배유부에서는 100%접촉되어야 함. (SITE SCOPE)
- BALL 토크 시험은 타원형 베어링이며 TD0060733 TYPE B를 따를 것 (두산 SCOPE)

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

REV	NAME (명)	DATE (날)	NAME (명)	DATE (날)	NAME (명)	DATE (날)
1	방정환	2025.01.09	김형석	2025.01.09	전종형	2025.01.09
2	NAME (명)	DATE (날)	NAME (명)	DATE (날)	NAME (명)	DATE (날)
3	PREPARED BY (제)	REVIEWED BY (제)	APPROVED BY (제)			

PROJECT (과목)

DOOSAN Enerbility

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TITLE (명)  
T2 BEARING ASSY (380X190)

DWG NO (도면번호)  
TD0062021

REV (수)  
A

SHEET (장)  
1/1

PROJ (과목)	UNIT (단위)	SCALE (배율)	ITEM NO. (품번)
신규작성	mm	N/S	
DESCRIPTION OF REVISION (개입사유)			
REF. DWG NO. (도면번호):	REV. NO. : XX		

A1 ( 594x841mm )

CONT. NO. (도면관리 번호)