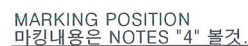


표준 규격 JIS G 3041 JIS G 3042	제품 ARTICLE	기술명 ITEM NAME	원형 치수 L I N E A R D I M E N S I O N		각도 A N G L E		직선도 S T R A I G H T N E S S		NO.	DESCRIPTION	MATERIAL	SIZE, DIM. NO.	Q'TY	UNIT	WT. (kg)	REMARK
			외경치수 (mm) OUTER DIAMETER (RANGED R.)	허용공차치수 (mm) TOLERANCE	기어 외경치수 (mm) DIMENSION RANGED (D.R.)	허용공차치수 (mm) TOLERANCE	기어 외경치수 (mm) DIMENSION RANGED (R.)	허용공차치수 (mm) TOLERANCE								
	ISO2766-1-MK	GEAR TECHNICAL DRAWING	외경 ≤ 120	0.0	기어 외경 ≤ 120	±1°	C.D.R. ≤ 300	0.4								
			120 C.D.R. ≤ 400	0.0	50 C.D.R. ≤ 50	±0.30	500 C.D.R. ≤ 1000	0.4	1							
			2.0	50 C.D.R. ≤ 50	±0.30	1000 C.D.R. ≤ 3000	0.4									



[EXAMPLE]
DONGTAN#1
T1_LOWER
TD0060600_REV.B
GEN SIDE
0.85TON



PAD PLATE와 RING에
베어링 번호와 위치를
표기할 것 (NOTE6참조)



PAD PLATE와 RING에
베어링 번호와 위치를
표기할 것 (NOTE6참조)

SHORTEND ELLIPTICAL BEARING

STANDARD ELLIPTICAL BEARING

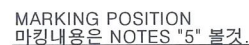
NOTES

1. 마킹 SIDE는 회전방향을 표기한 면에만 실시하며
글자 크기는 8~12MM인 (별도 언급시에는 제외)
2. **ROTATION** & **UPPER** & **LOWER** 에 각각 회전방향과 "ROTATION"
를 표시
3. 마킹 위치는 가공부 (HOLE, ETC.)를 피할 것
4. 저어릴 베어링 마킹 내용은 다음을 따를 것
PROJECT NAME (EX, HANAM, MD1)
BEARING NO. (EX, T1 LOWER, T2 UPPER, ...)
DWG NO.
5. TBN SIDE OR GEN SIDE (또는 HP SIDE OR LP SIDE)
베어링 무게 (TON단위로 숫자점 2자리)
6. 스러스트 베어링 마킹 내용은 다음을 따를 것
PROJECT NAME (EX, HANAM, MD1)
BEARING NO. (EX, HP THRUST LOWER, LP THRUST UPPER...)
DWG NO.
7. TBN SIDE OR GEN SIDE (또는 HP SIDE OR LP SIDE)
베어링 무게 (TON단위로 숫자점 2자리)
8. 표기는 베어링 번호와 PAD번호로 구분하며
9시 방향이 PAD PLATE 1번임
(EX. 1.1 1.2 1.3 1.4 1.5)
9. SHARP EDGE PUNCH 사용하지 말 것

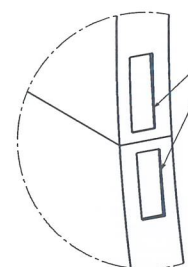
1. MARKING SHOULD BE DONE ONLY FOR THE SURFACE MARKING
ROTATION DIRECTION AND CHARACTER DIMENSION IS
8-12MM (EXCEPT SPECIAL COMMENTS)
2. MARKING ROTATION DIRECTION WITH 'ROTATION' AT UPPER AND
LOWER OF CASING & RING
3. MARKING POSITION SHOULD AVOID MACHINING AREA (HOLE, ETC.)
4. MARKING CONTENTS FOR JOURNAL BEARING ARE AS FOLLOWING
PROJECT NAME (EX, HANAM, MD1)
BEARING NO. (EX, T1 LOWER, T2 UPPER, ...)
DWG NO.
TBN SIDE OR GEN SIDE (HP SIDE OR LP SIDE)
BEARING WEIGHT (2 DECIMAL PLACES IN TON)
5. MARKING CONTENTS FOR THRUST BEARING ARE AS FOLLOWING
PROJECT NAME (EX, HANAM, MD1)
BEARING NO. (EX, HP THRUST LOWER, LP THRUST UPPER...)
DWG NO.
TBN SIDE OR GEN SIDE (HP SIDE OR LP SIDE)
BEARING WEIGHT (2 DECIMAL PLACES IN TON)
6. PUNCH BEARING NUMBER AND PAD NUMBER,
9 O'CLOCK PAD PLATE IS NUMBER 1
(EX, 1.1.1.2.1.3.1.4.1.5)
7. DO NOT USE PUNCH WITH SHARP EDGE



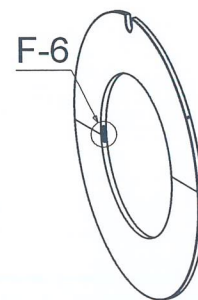
THRUST BEARING (1COLLAR TYPE)



모든 THRUST SHIM은
TBN SIDE인지,
GEN SIDE인지
MARKING할 것.
글자크기는 8MM를
넘지말것



DETAIL F-6




THRUST SHIM PLATE

△		방정호		2024. 03. 29		이종국		2024. 03. 29		전홍영	
REV (필수)		NAME (필수)		DATE (필수)		NAME (필수)		DATE (필수)		NAME (필수)	
		PREPARED BY (필수)				REVIEWED BY (필수)				APPROVED BY (필수)	

PROJECT
(공제명)

DOOSAN Enerbility

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PROJ (図号)		TITLE (図名)		
UNIT (単位)	mm	BEARING MARKING		
SCALE (倍率)	N/S			
ITEM NO. (図面番号)		DWG NO (図面番号)	TD0060731	REV (改訂)
				SHEET (張)
			C	1/1

CONT. NO.
(continued)