

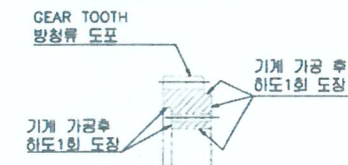
M/K	DATE	REASON FOR REVISION	DRAWN	CHECKED	APPROVED
△	23.04.18	공차 수정	M.C.KIM	S.E.KIM	J.Y.KIM

결	담	당	검	토	확	인	승	인

접수
2023.04.18
(주)동일기계

수정 2023
4/18

- NOTES
1. 기계 가공시 발생한 날카로운 모서리는 제거할 것.
 2. SECTOR GEAR PCD를 GEAR 측면에 용각 표기할 것.
 3. 기계 가공후 TECTYL 506 도포할 것.



TOTAL WEIGHT : 8,333 KG

STD PART NO	PART NAME	MATERIAL	DIMENSIONS	QTY /CRANE	WEIGHT (KG)	REMARKS
31	STOPPER	SS275	50x100x150	12	65	
2	EYE BOLT	GR'D 4.6	FOR M30	8		GEOMET
1	HEX BOLT NUT 2PW	GR'D 10.9	M30x300Lx60S	120		GEOMET
02	SLEWING RING GEAR (2/2)	SCM440+QT	PCD 7500 x 245H	1	8,268	

BILL OF MATERIALS

PROJECT NO.	SET	CUSTOMER
TD120	1	HMD
DWN	T.H	PROJECT NAME
'22.09.30		450T JIB CRANE, #4 DOCK 동편
DES		DWG TITLE
		SLEWING RING GEAR (2/2)
CHK	S.E.KIM	SLEWING DRIVE ASSEMBLY
'22.09.30		
APP	M.K.KANG	
'22.09.30		
THIRD ANGLE PROJECTION	SCALE	REF DWG NO.
1/11		
T4-CD-1E002		1
		REV.

HYUNDAI SAMHO CRANE & BULK HANDLING SYSTEM ENGINEERING DEPARTMENT

FOR REVISION

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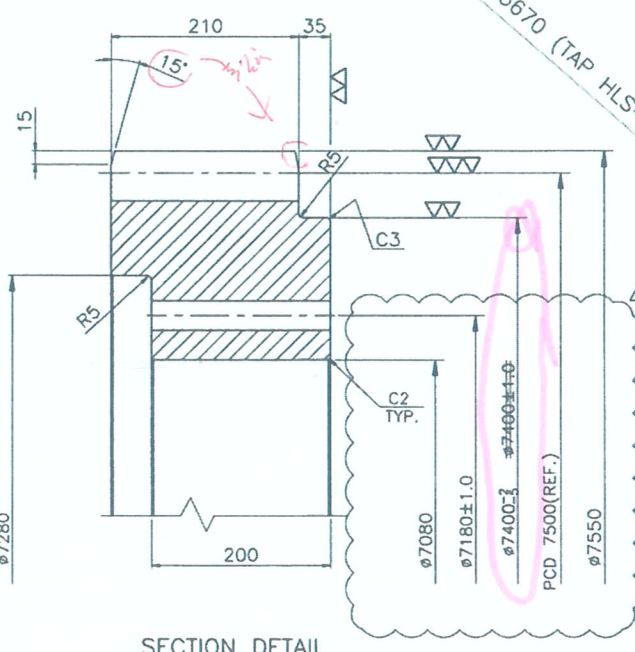
SIZE	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	100-105	105-110	110-115	115-120	120-125	125-130	130-135	135-140	140-145	145-150	150-155	155-160	160-165	165-170	170-175	175-180	180-185	185-190	190-195	195-200	200-205	205-210	210-215	215-220	220-225	225-230	230-235	235-240	240-245	245-250	250-255	255-260	260-265	265-270	270-275	275-280	280-285	285-290	290-295	295-300	300-305	305-310	310-315	315-320	320-325	325-330	330-335	335-340	340-345	345-350	350-355	355-360	360-365	365-370	370-375	375-380	380-385	385-390	390-395	395-400	400-405	405-410	410-415	415-420	420-425	425-430	430-435	435-440	440-445	445-450	450-455	455-460	460-465	465-470	470-475	475-480	480-485	485-490	490-495	495-500	500-505	505-510	510-515	515-520	520-525	525-530	530-535	535-540	540-545	545-550	550-555	555-560	560-565	565-570	570-575	575-580	580-585	585-590	590-595	595-600	600-605	605-610	610-615	615-620	620-625	625-630	630-635	635-640	640-645	645-650	650-655	655-660	660-665	665-670	670-675	675-680	680-685	685-690	690-695	695-700	700-705	705-710	710-715	715-720	720-725	725-730	730-735	735-740	740-745	745-750	750-755	755-760	760-765	765-770	770-775	775-780	780-785	785-790	790-795	795-800	800-805	805-810	810-815	815-820	820-825	825-830	830-835	835-840	840-845	845-850	850-855	855-860	860-865	865-870	870-875	875-880	880-885	885-890	890-895	895-900	900-905	905-910	910-915	915-920	920-925	925-930	930-935	935-940	940-945	945-950	950-955	955-960	960-965	965-970	970-975	975-980	980-985	985-990	990-995	995-1000
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φ26h6	0
φ26h7	+0.013
φ26h7	+0.021
φ26h7	0

DETAIL OF STOPPER HOLE

8-M30 TAP DP50
EYE BOLT(FOR M30)
(HANDLING 용)

Tap 가공
여동일기계에서 가공함.



SECTION DETAIL

1 120-φ33 DR HLS
120-M30x300L
HEX BOLT NUT 2PW
체결 TORQUE 160 kg-m/Each

TYP.
3 SIDES
ASS'Y

OUTSIDE RADIUS R3775
B.C.R R3590±1.0
R3540 INSIDE RADIUS REF

R3670 (TAP HLS-EYE BOLT)

DETAIL OF STOPPER

도장시각 : 하도1회 도장후 납땜 (31)

