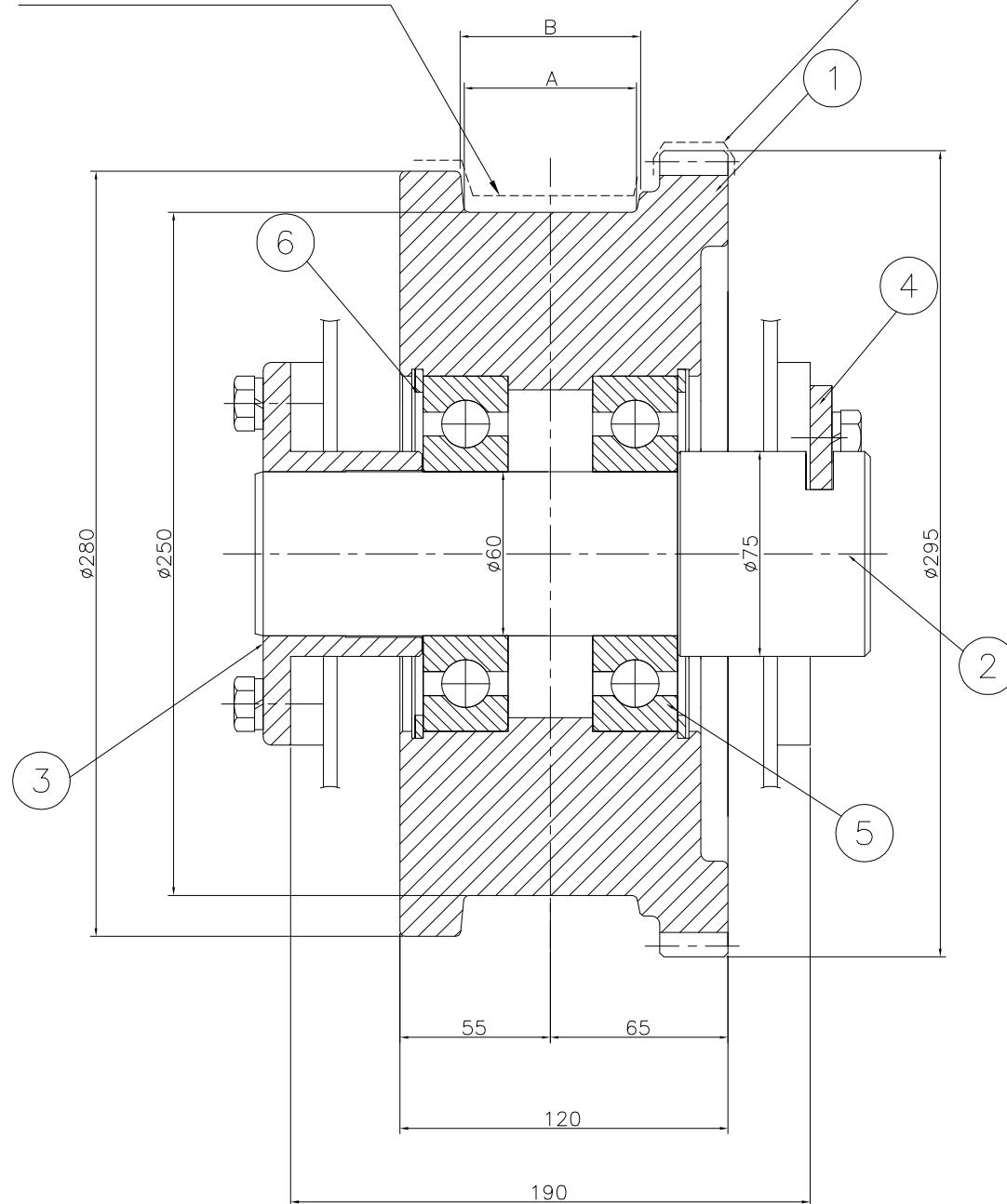


HIGH FREQUENCY HEAT TREATMENT
(高周波熱處理)
DEPTH : 0.3~1.5mm HARDNESS : HS 45~55

GEAR TEETH HIGH FREQUENCY
HEAT TREATMENT(高周波熱處理)
HARDNESS : HS 55~65



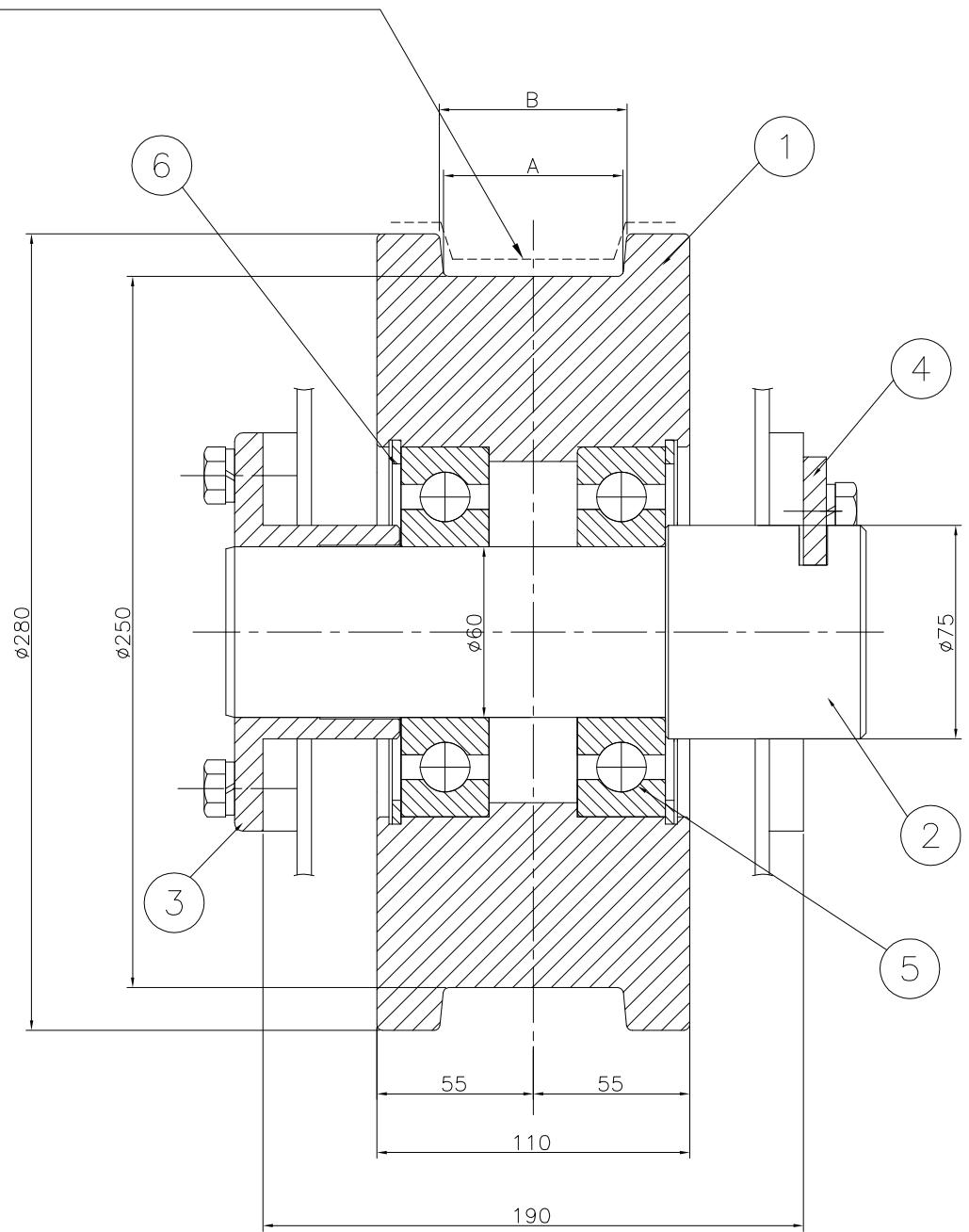
RAIL SIZE	NOTATION	A	B
15,22 KG/M		63	66
30,37 KG/M		72	75

NO.	DESCRIPTIONS	MT'L	REMARKS					
			SET	EA	UNIT	TOTAL		
6	SNAPRING	PUR-CHASE						
5	BEARING	PUR-CHASE						
4	KEY PLATE	SS400						
3	COLLAR	FCD40						
2	SHAFT	S45CN						
1	DRIVING WHEEL	S45CN						
1	ASS'Y OF DRIVING WHEEL		1					
PROJECT		GIPFEL KOREA STANDARD				DATE		
						2019.10		
TITLE		GFK-250φ				SCALE		
		DRIVING WHEEL ASS'Y				N/S		
DRAWN		DESIGNED	CHECKED	APPROVED	REF DRAWING.			
KIM. J. H				KIM. M. C				
			SHEET NO.	SHEET NO.				
				GFK-19-250-DWA				

HIGH FREQUENCY HEAT TREATMENT

(高周波熱處理)

DEPTH : 0.3~1.5mm HARDNESS : HS 45~55



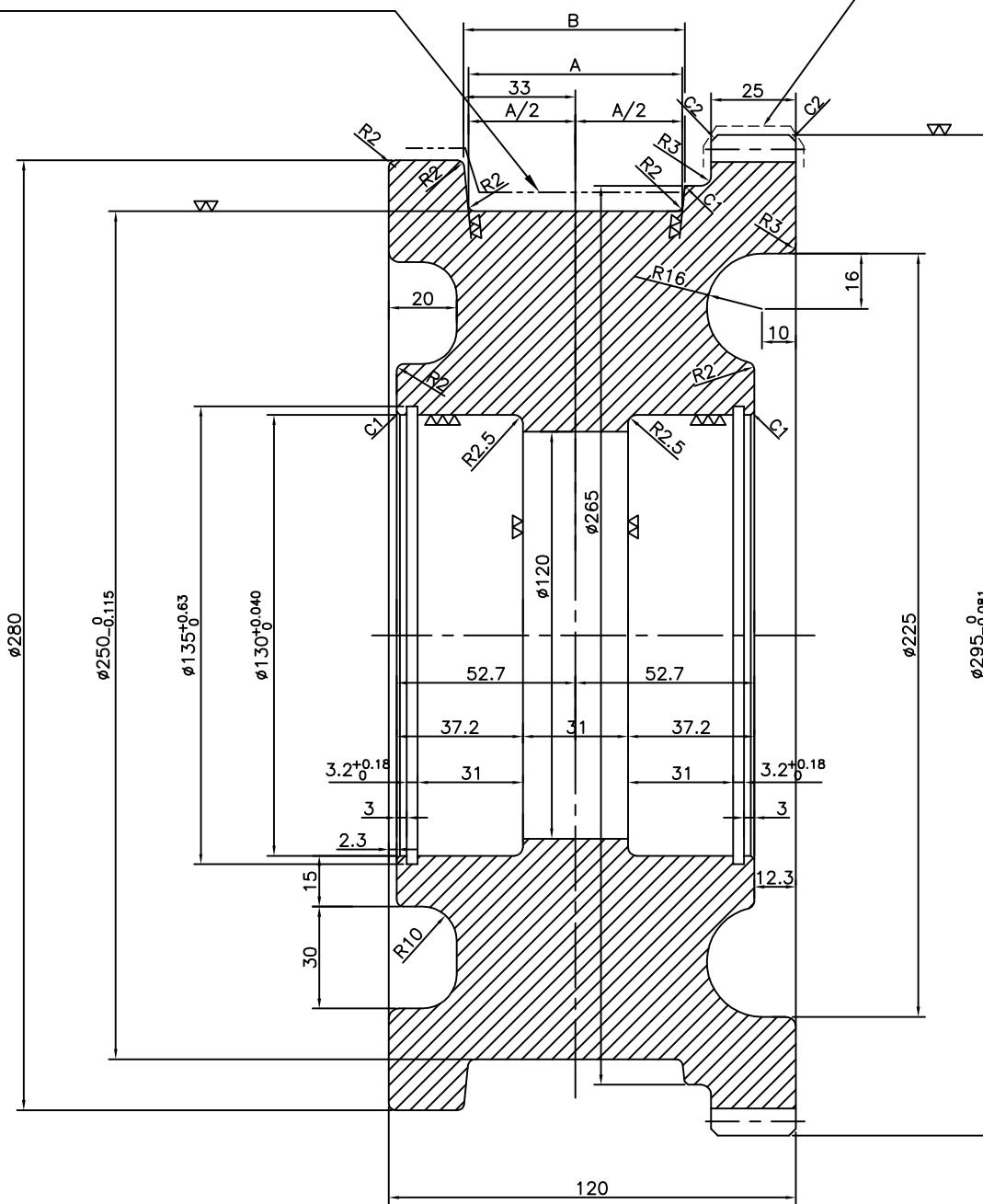
RAIL SIZE	NOTATION	A	B
15,22 KG/M		63	66
30,37 KG/M		72	75

NO.	DESCRIPTIONS	MT'L	REMARKS			
			SET QTY	EA	UNIT	TOTAL WEIGHT KG
6	SNAPRING	PUR-CHASE	4			R130
5	BEARING	PUR-CHASE	4			#6312ZZ
4	KEY PLATE	SS400	2			GFK-19-K
3	COLLAR	FCD40	2			GFK-19-250-C
2	SHAFT	S45CN	2			GFK-19-250-S
1	FOLLOWING WHEEL	S45CN	2			GFK-19-250-FW
1	ASS'Y OF FOLLOWING WHEEL		1			
				DATE		
				2019.10		
PROJECT		GIPFEL KOREA STANDARD				
TITLE		GFK-250Ø				SCALE
		FOLLOWING WHEEL ASS'Y				N/S
DRAWN		DESIGNED	CHECKED	APPROVED	REF DRAWING.	
KIM. J. H				KIM. M. C		
		SHEET NO.		SHEET NO.		
				GFK-19-250-FWA		



HIGH FREQUENCY HEAT TREATMENT
(高周波熱處理)
DEPTH : 0.3~1.5mm HARDNESS : HS 45~55

GEAR TEETH HIGH FREQUENCY
HEAT TREATMENT(高周波熱處理)
HARDNESS : HS 55~65



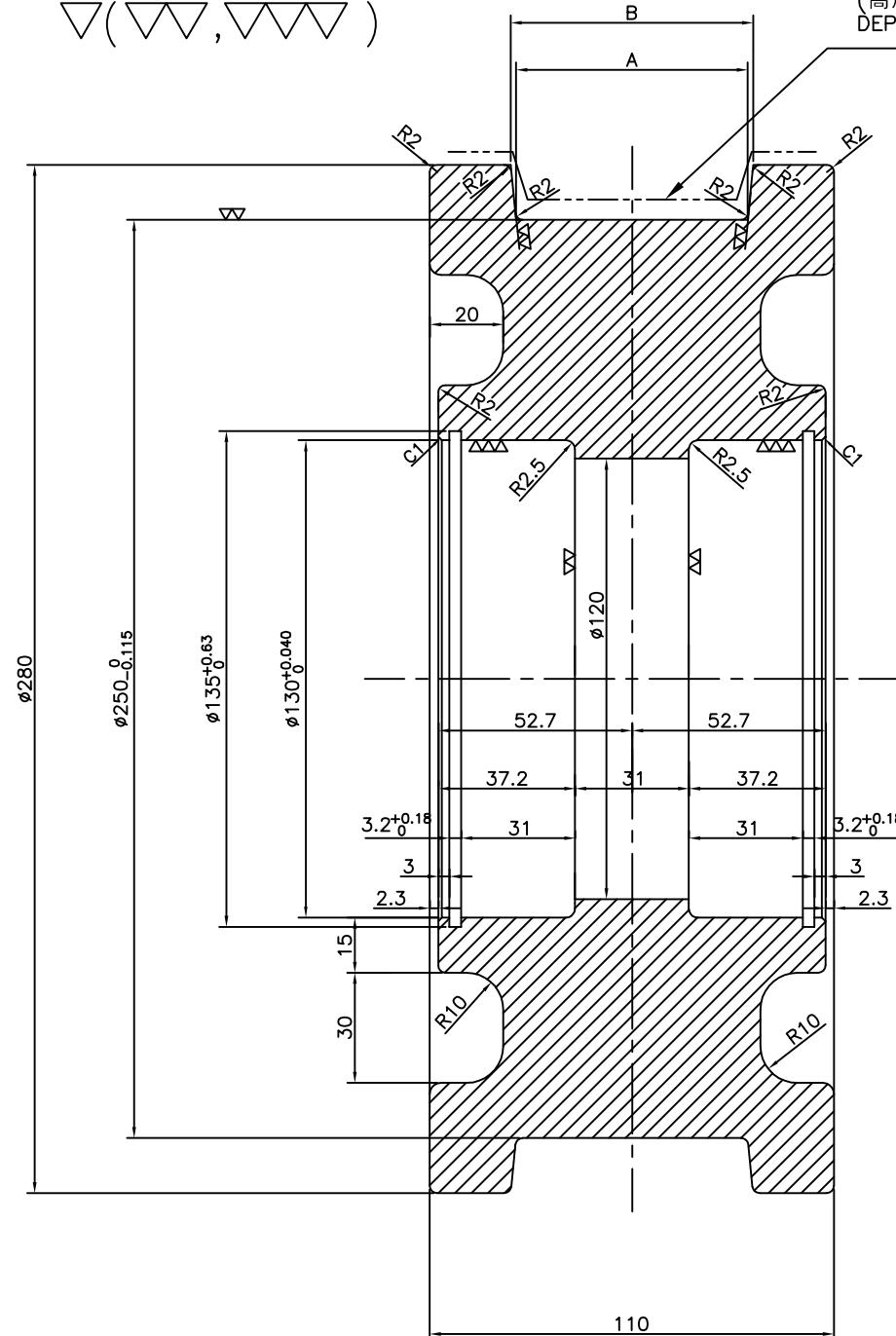
RAIL SIZE	NOTATION	A	B
15,22	KG/M	63	65.3
30,37	KG/M	72	74.3

GEAR SPECIFICATION	
MODULE	5
PRESSURE ANGLE	20°
NO.OF TEETH	57T
D.O.G.N OF TEETH	7T)99.936 $\begin{array}{l} -0.10 \\ -0.40 \end{array}$
P.C.D	Ø285

1	DRIVING WHEEL	S45CN	1	2				
NO.	DESCRIPTIONS	MT'L	SET	EA	UNIT	TOTAL		REMARKS
			QTY			WEIGHT KG		
PROJECT	GIPFEL KOREA STANDARD						DATE	
							2019.01	
TITLE	GFK-250Ø						SCALE	
	DRIVING WHEEL						1:1	
DRAWN	DESIGNED	CHECKED	APPROVED		REF DRAWING.			
KIM. J. H			KIM. M. C					
 GIPFEL			SHEET NO.	SHEET NO.				
				GFK-19-250-DW-B				

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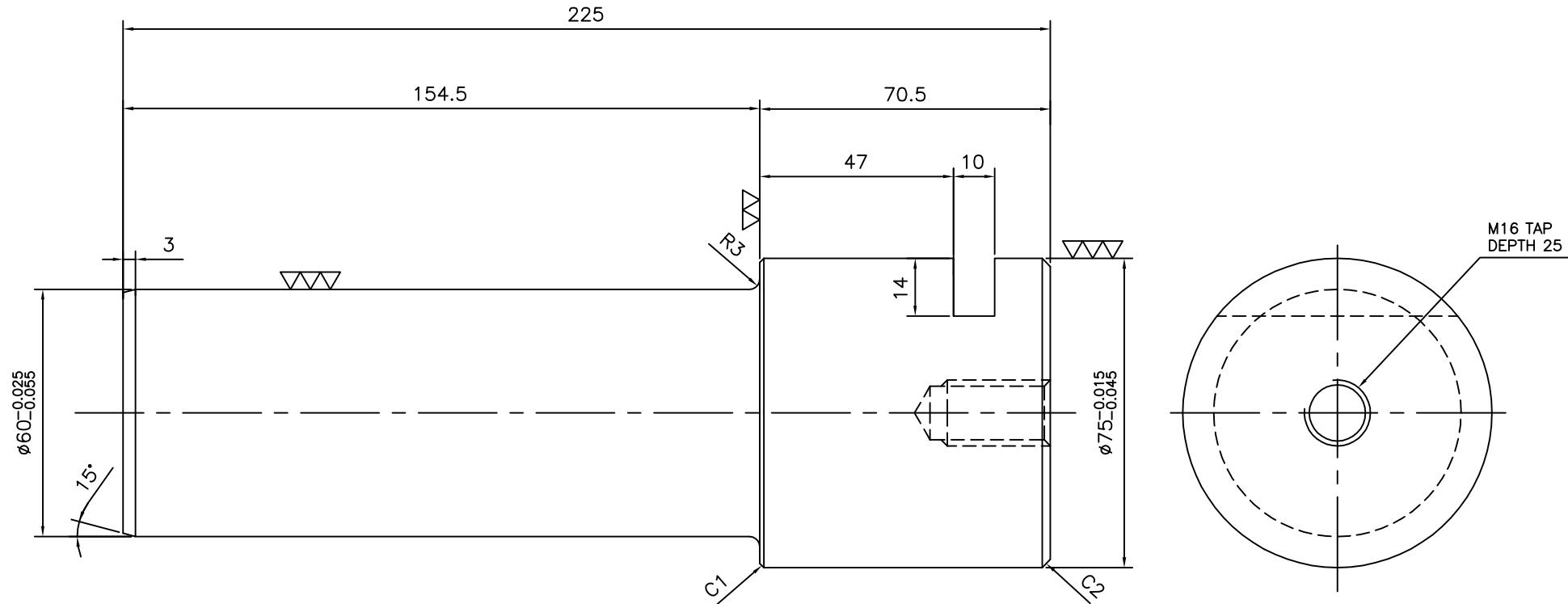
HIGH FREQUENCY HEAT TREATMENT
(高周波熱處理)
DEPTH : 0.3~1.5mm HARDNESS : HS 45~55



NOTATION	A	B
15,22 KG/M	63	66
30,37 KG/M	72	75

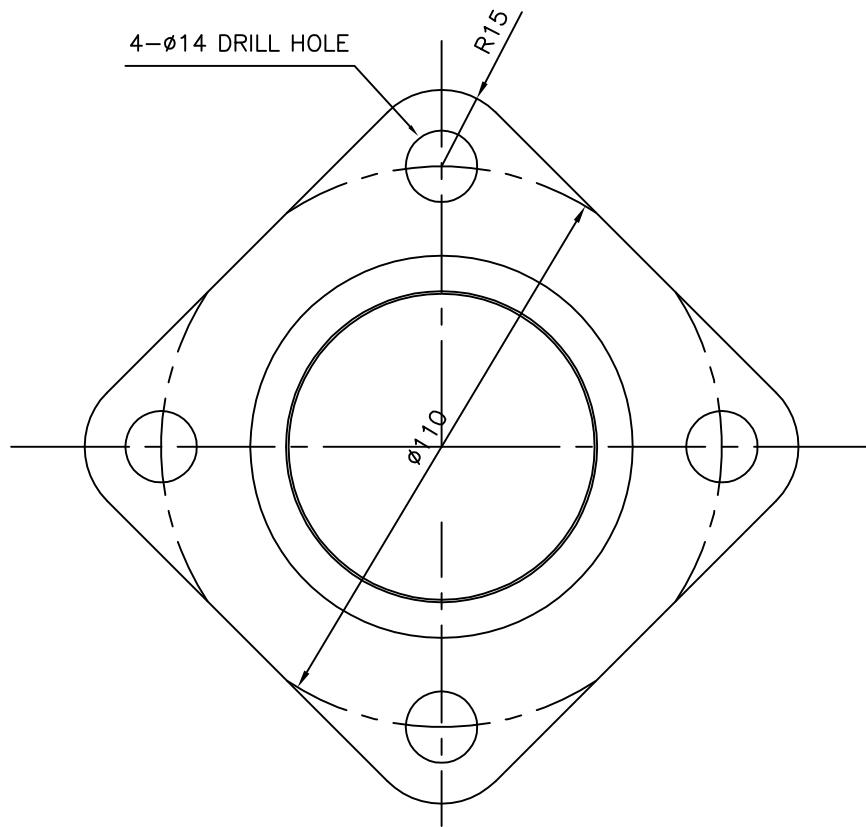
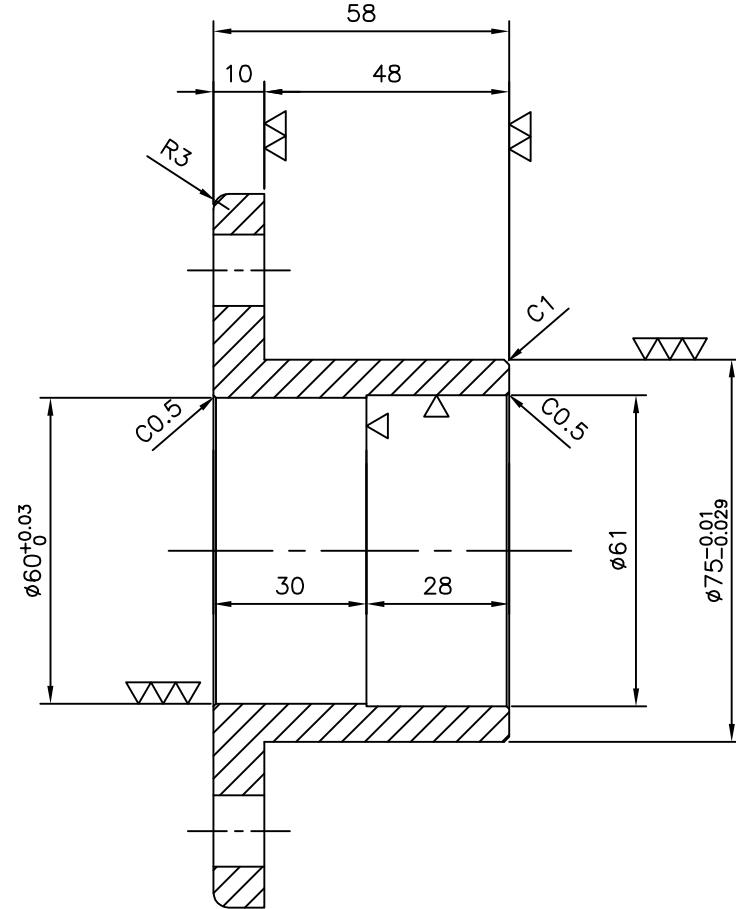
1	FOLLOWING WHEEL	S45CN	1	2					
NO.	DESCRIPTIONS	MT'L	SET QTY	EA	UNIT	TOTAL WEIGHT KG			
PROJECT	GIPFEL KOREA STANDARD					REMARKS			
						DATE			
						2019.01			
TITLE	GFK-250 \varnothing					SCALE			
	FOLLOWING WHEEL					1:1			
DRAWN	DESIGNED	CHECKED	APPROVED	REF DRAWING.					
KIM. J. H			KIM. M. C						
GIPFEL	SHEET NO.	SHEET NO.							
		GFK-19-250-FW-B							

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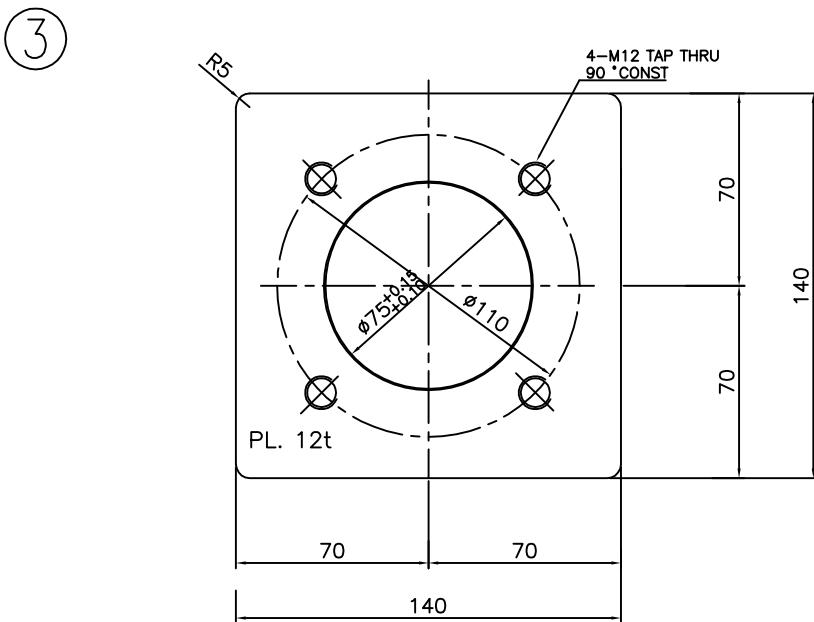
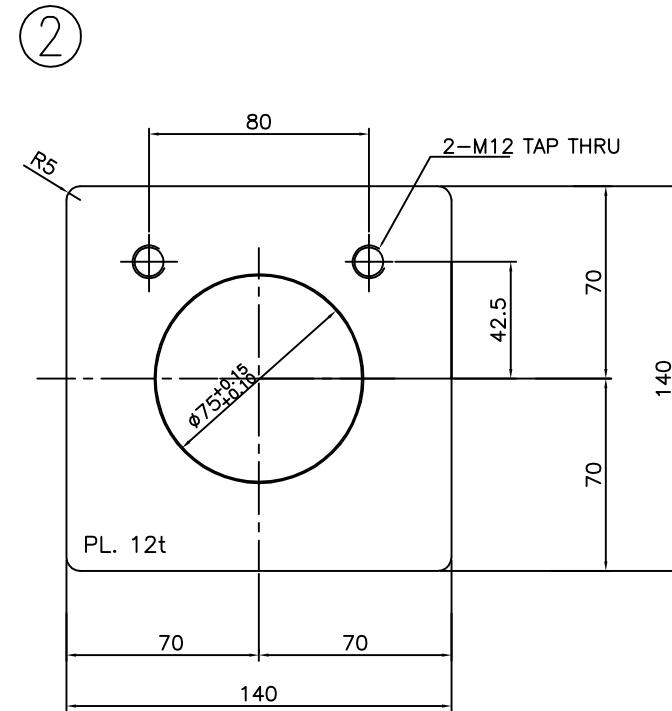
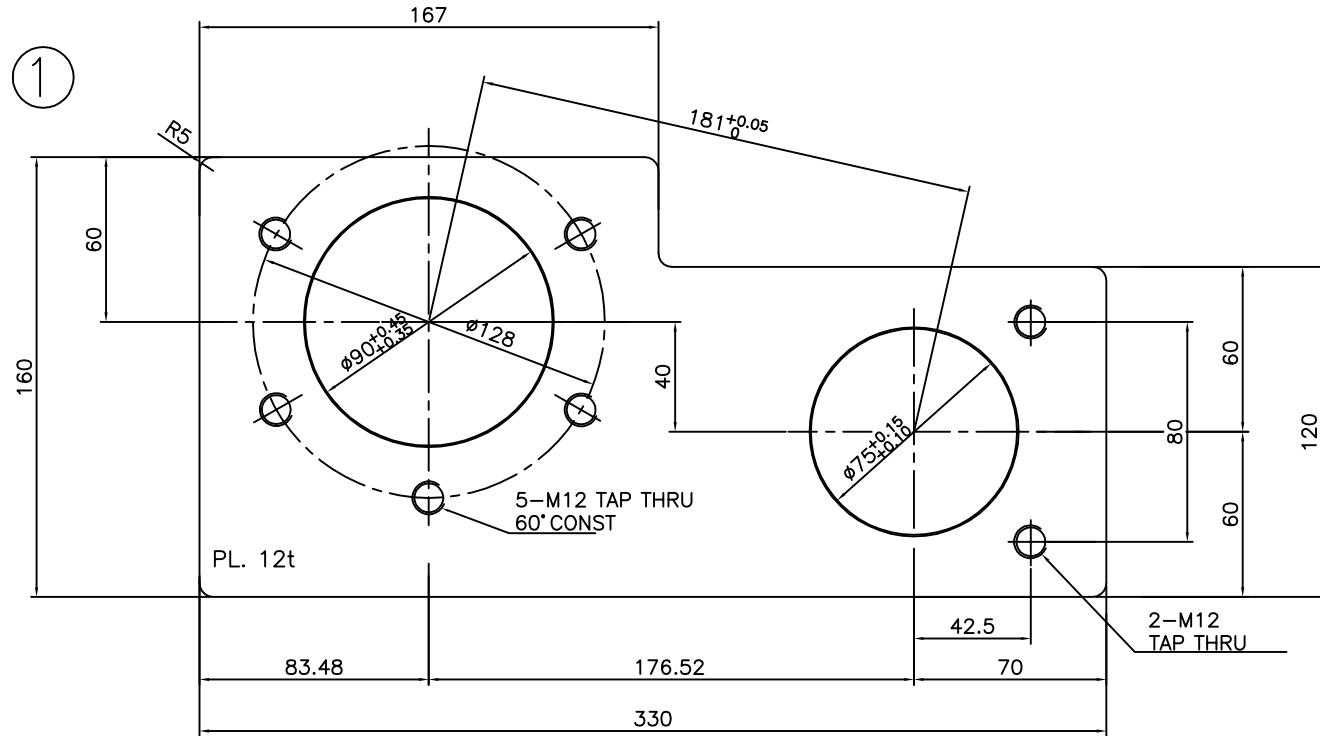


1	SHAFT	S45CN	1	4			
NO.	DESCRIPTIONS	MT'L	SET	EA	UNIT	TOTAL	REMARKS
			QT'Y			WEIGHT KG	
PROJECT	GIPFEL KOREA STANDARD						DATE
							2019.10
TITLE	GFK-250φ						SCALE
	SHAFT						1:1
DRAWN	DESIGNED	CHECKED	APPROVED		REF DRAWING.		
KIM. J. H			KIM. M. C				
 GIPFEL			SHEET NO.	SHEET NO.			
				GFK-19-250-S			

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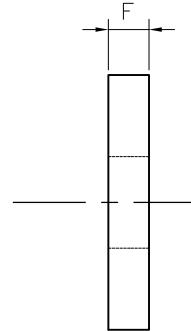
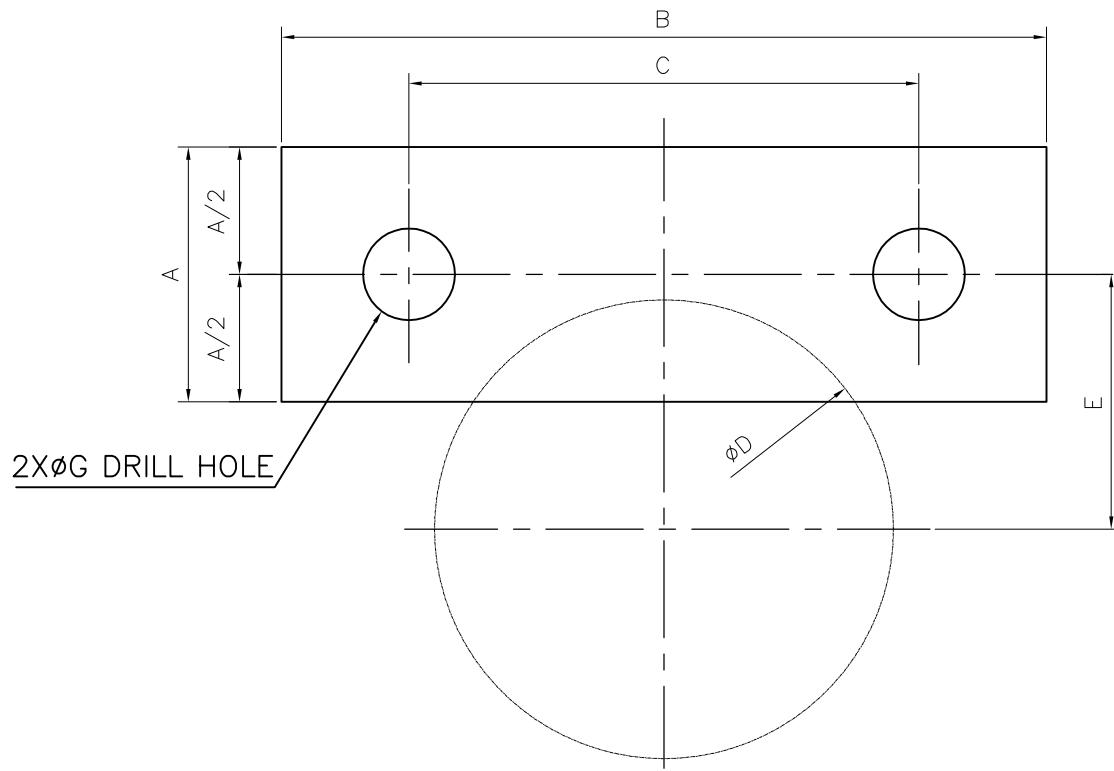


1	COLLAR	FCD40	1	4			
NO.	DESCRIPTIONS	MT'L	SET	EA	UNIT	TOTAL	REMARKS
PROJECT	GIPFEL KOREA STANDARD						DATE
							2019.10
TITLE	GFK-250φ COLLAR						SCALE 1:1
DRAWN	DESIGNED	CHECKED	APPROVED	REF DRAWING.			
KIM. J. H			KIM. M. C				
		SHEET NO.	SHEET NO. GFK-19-250-C				



NOTE
BREAK ALL SHARP EDGES OF HOLE C1

NO.	DESCRIPTIONS	MT'L	3	COLLAR PLATE	SS400	4		12t	REMARKS	
			SET	EA	UNIT	TOTAL	QTY	WEIGHT KG		
PROJECT	GIPFEL KOREA STANDARD							DATE		
	2019.01							SCALE		
TITLE	GFK-250Ø PLATE							1:1		
DRAWN	DESIGNED	CHECKED	APPROVED	REF DRAWING.						
KIM. J. H			KIM. M. C							
			SHEET NO.	SHEET NO.						
				GFK-19-250-P						



WHEEL	NOTATION	A	B	C	D	E	F	G
$\phi 160$		38	120	80	60	35	9	14
$\phi 200$		38	120	80	70	40	9	14
$\phi 250$		38	120	80	75	42.5	9	14
$\phi 315, \phi 350$		50	150	100	80	45	9	14
$\phi 400, \phi 450$		50	150	100	90	50	9	18
$\phi 500, \phi 550$		50	170	120	105	57.5	9	18
$\phi 630$		50	170	120	120	65	9	18
$\phi 710$		50	210	150	130	67.5	12	18
$\phi 800$		55	210	150	135	72.5	12	24

1	KEY PLATE	SS400	1	4				
NO.	DESCRIPTIONS	MT'L	SET	EA	UNIT	TOTAL	REMARKS	
		QTY			WEIGHT KG			
PROJECT	GIPFEL KOREA STANDARD					DATE 2019.10		
TITLE	GFK					SCALE N/S		
DRAWN		DESIGNED	CHECKED	APPROVED	REF DRAWING.			
KIM. J. H				KIM. M. C				
		SHEET NO.	SHEET NO.					
								GFK-19-K