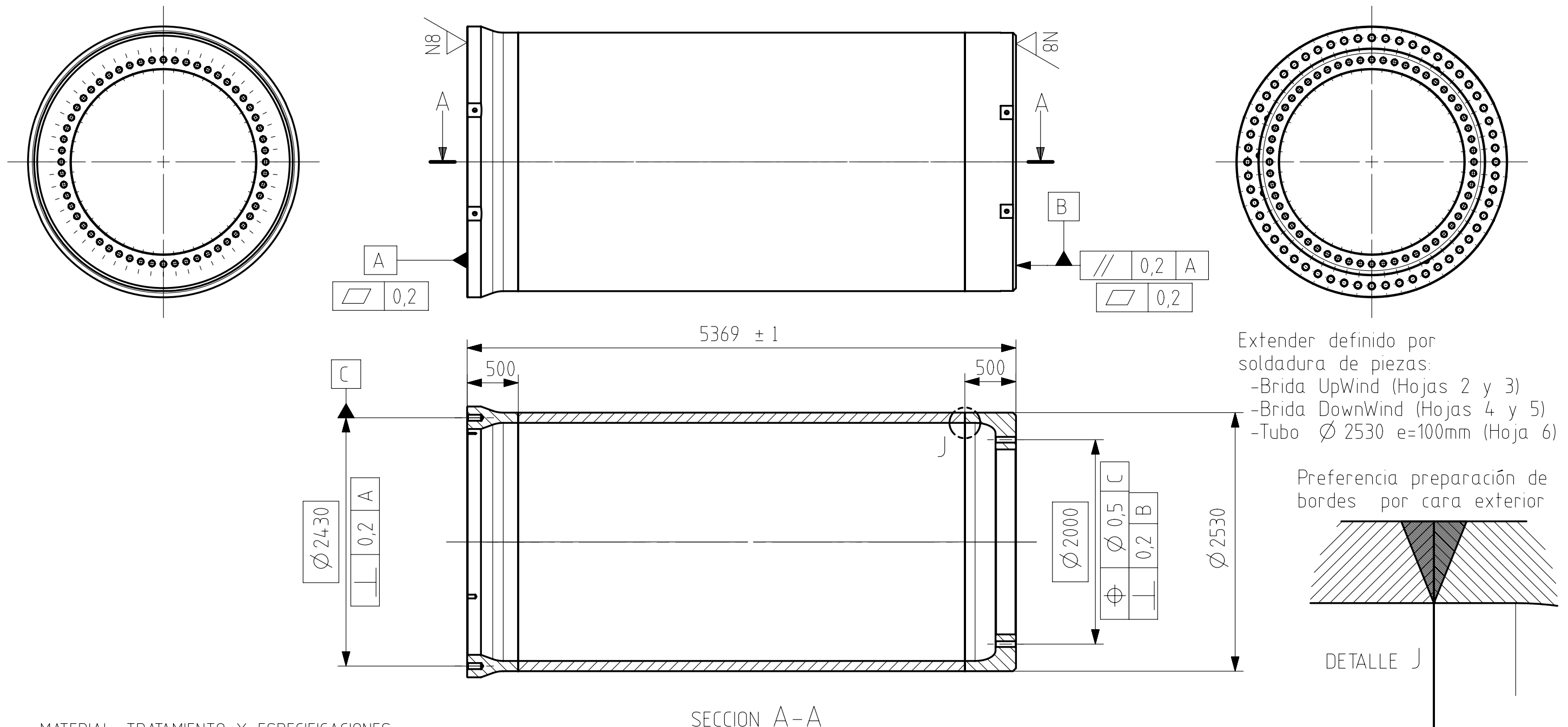




MATERIAL, TRATAMIENTO Y ESPECIFICACIONES

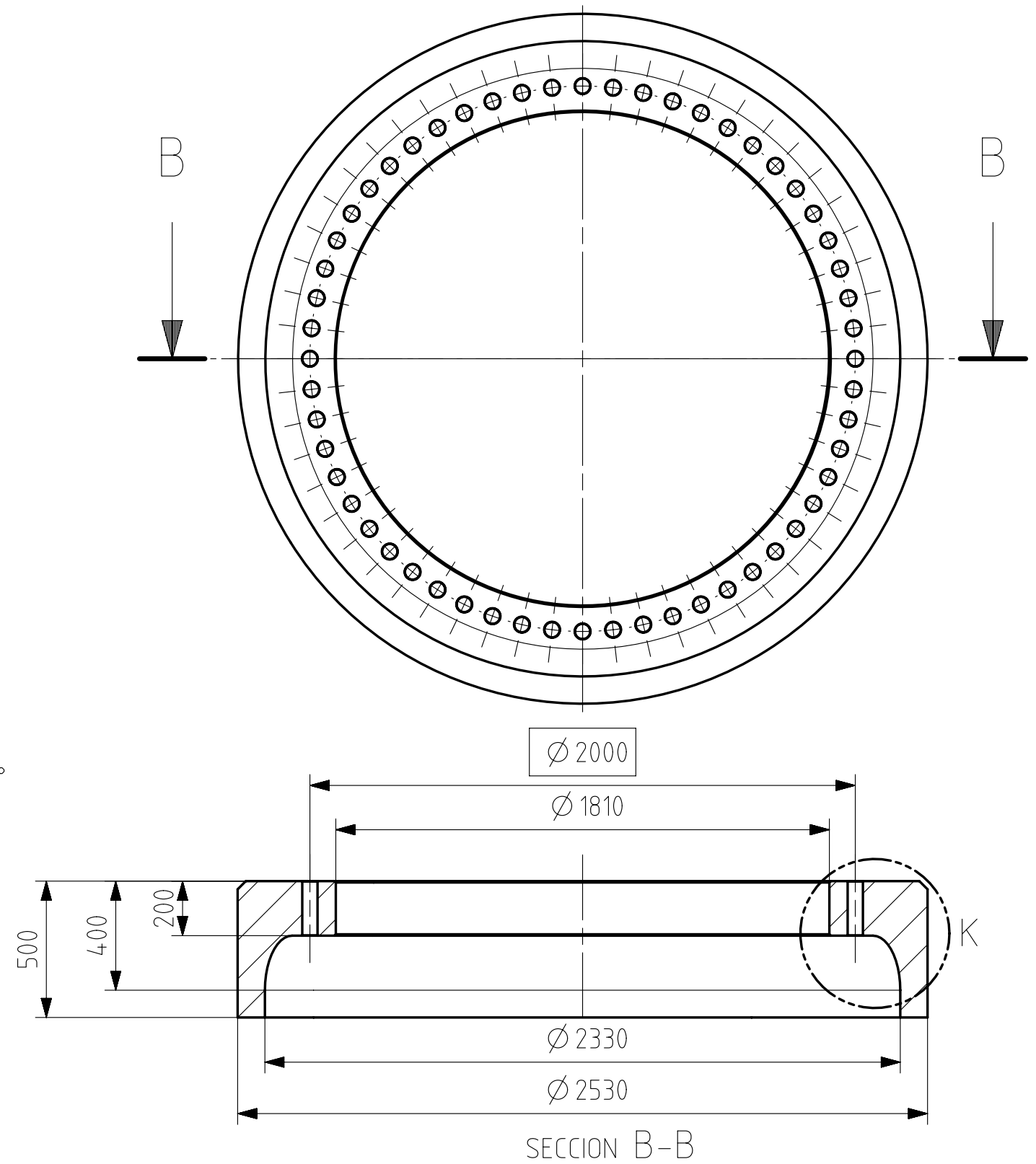
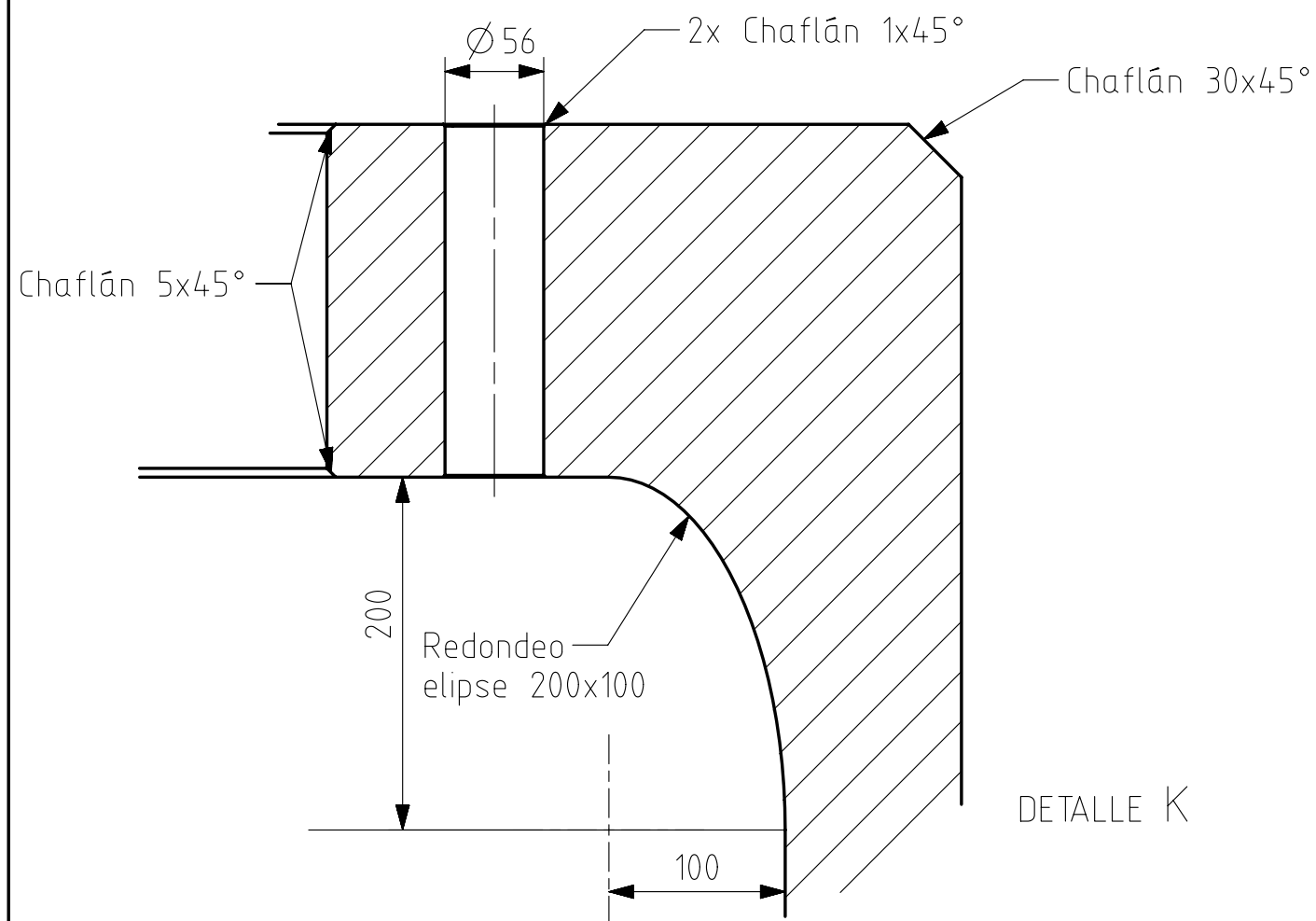
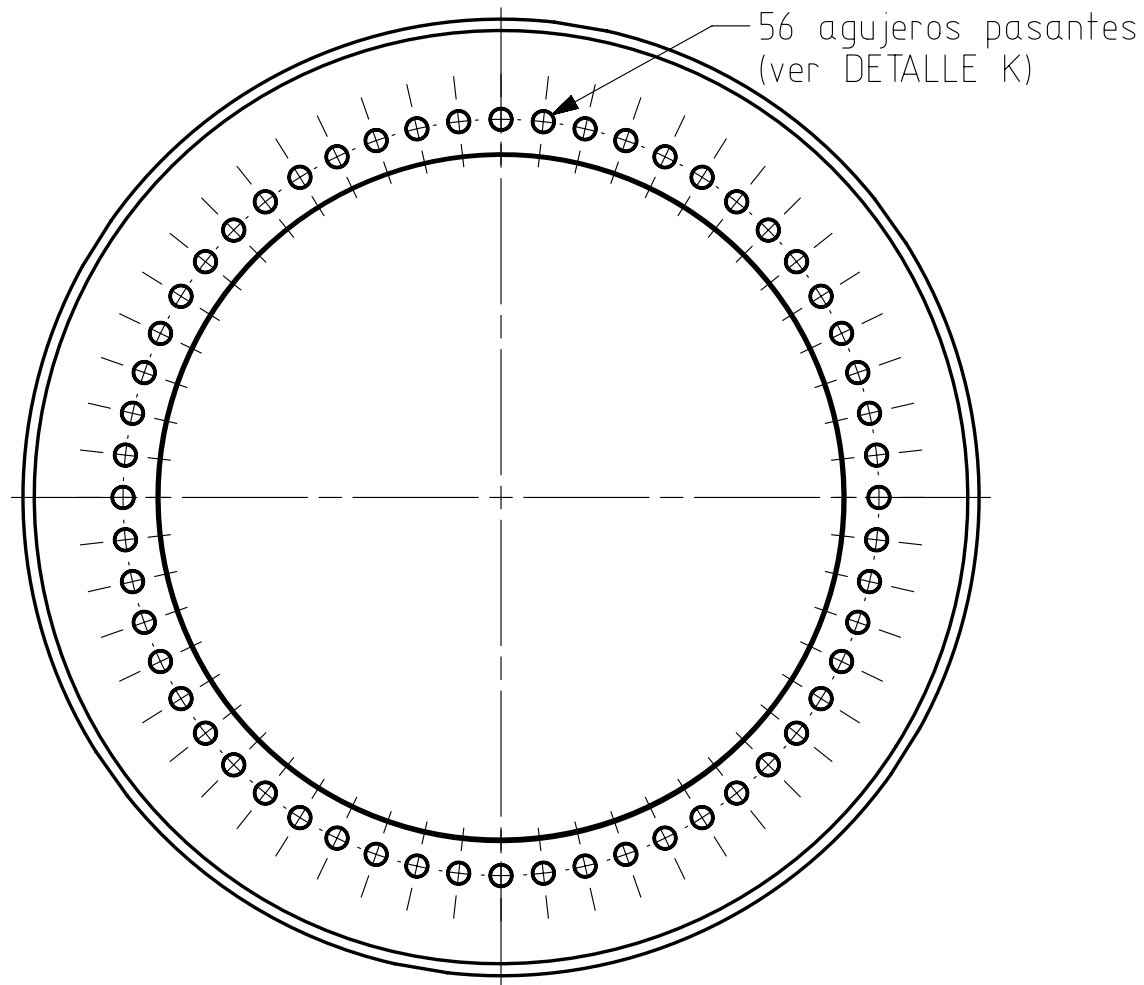
- * Acero S355J2G3 s/EN10025.
- * Partir de anillos forjados
- * Soldaduras a penetración total.
- * La preparación de bordes y ejecución de las soldaduras será propuesta por el fabricante
- * Inspección ultrasonido al 100%.
- * Distensionado pieza.
- * Pulido área de soldadura caras interior y exterior
- * Granallado diámetro interior Sa 21/2
- * Pintado con imprimación y epoxi
- * Peso aprox.: 36130kg.

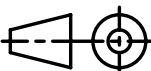
SECCION A-A

MATERIAL S355J2G3		TREATMENT -		GENERAL TOLERANCE UNE EN 22768-m		WEIGHT 36130kg	
	DESIGNED BY	CHECKED BY		APPROVED BY		 CENER	
DATE	16-02-2026	-		-			
NAME	-	-		-			
DENOMINATION Extender100				COD DRAWING -		SHEET 1/6	EDITION A
PROJECT 21.4570.0 SE MB 7X				SCALE 1/40			FORMAT A3

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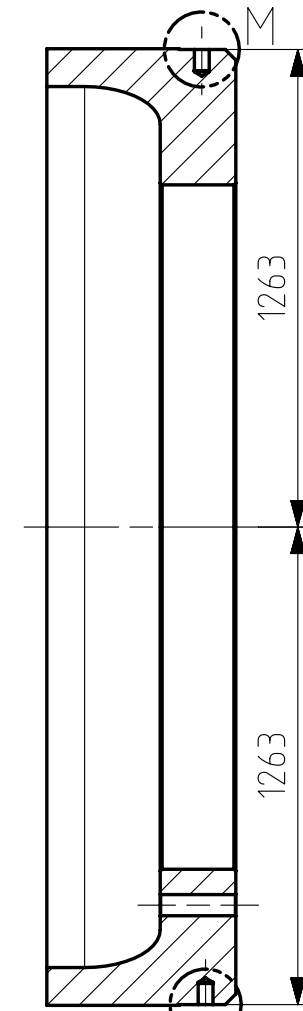
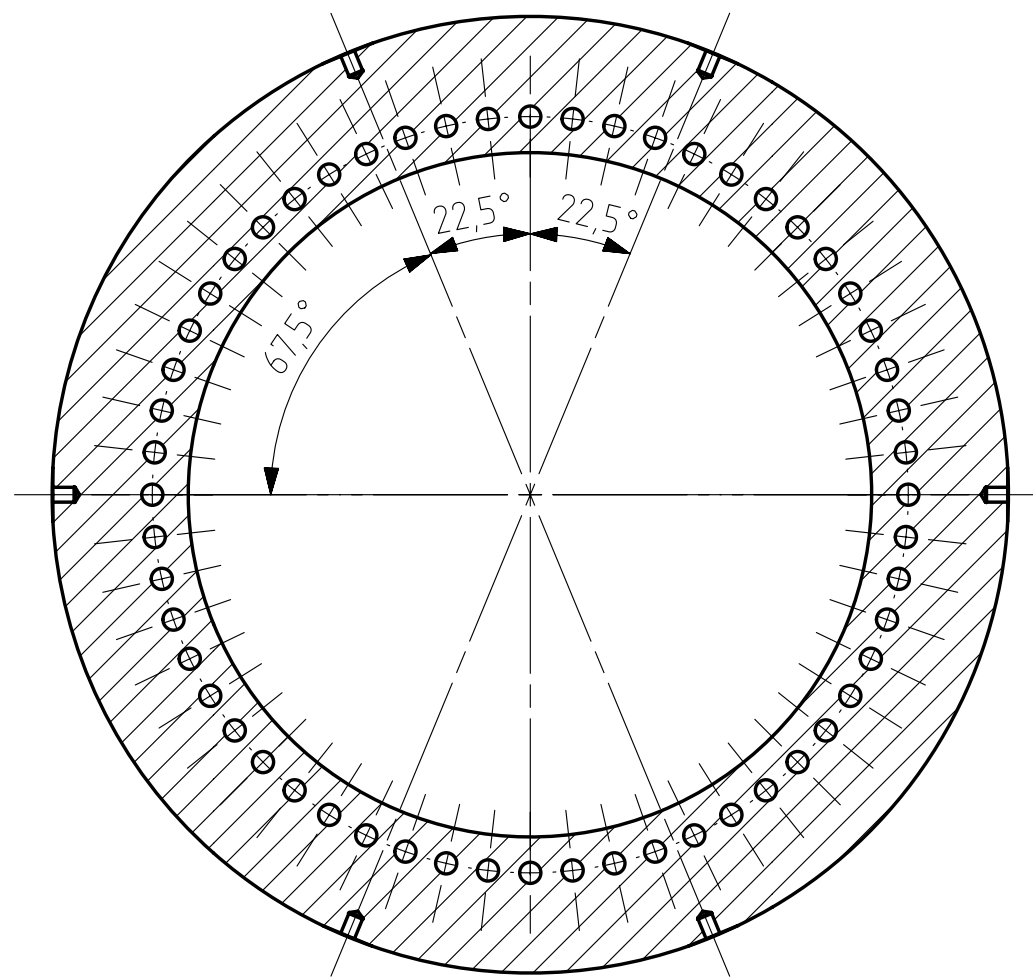
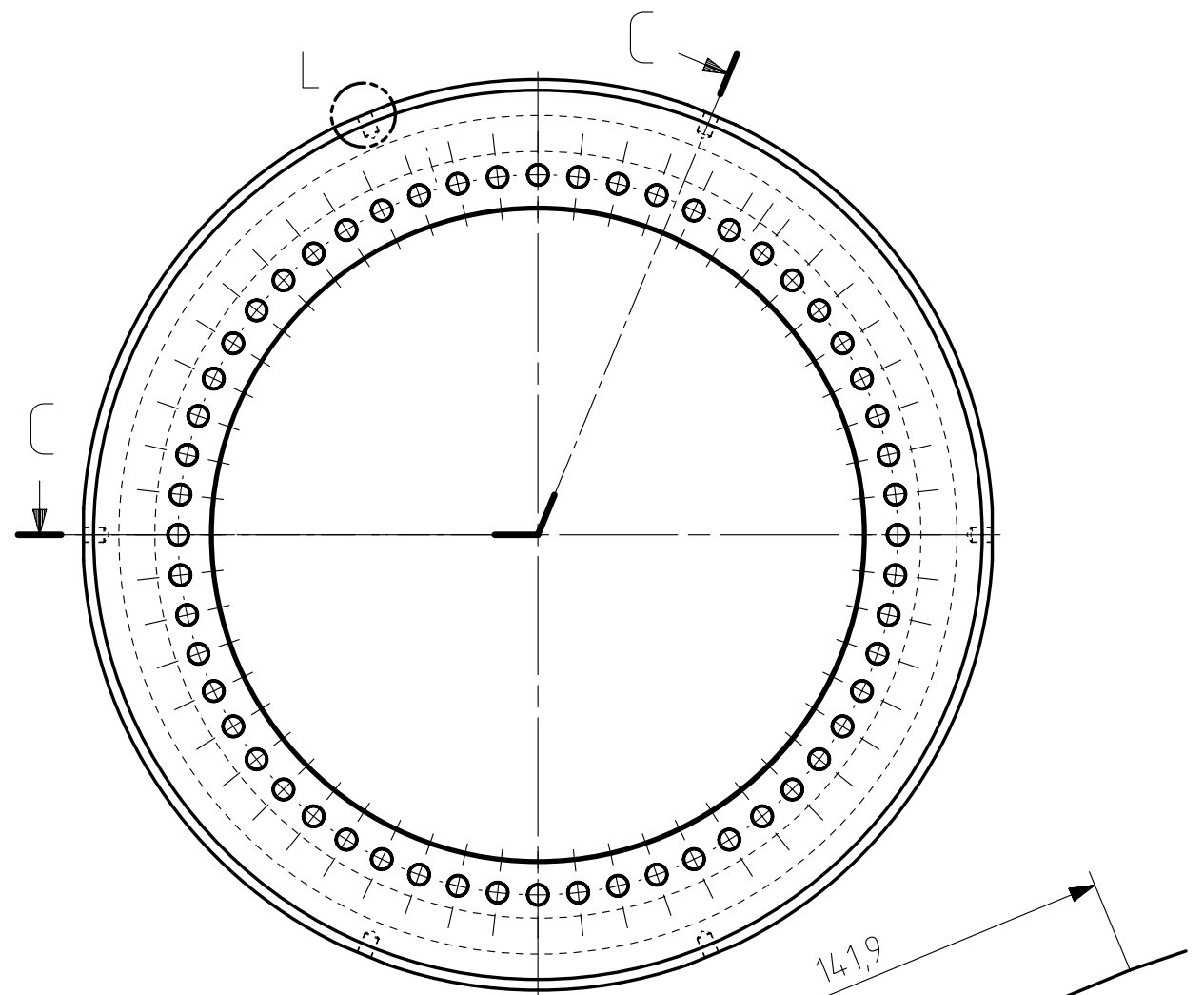
IDENTIF.	DATE	MADE	MODIFIED	APPROVED BY
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MATERIAL S355J2G3		TREATMENT -		GENERAL TOLERANCE UNE EN 22768-m		WEIGHT 5630kg		
	DESIGNED BY		CHECKED BY		APPROVED BY		 CENER	
DATE	16-02-2026		-		-			
NAME	-		-		-			
DENOMINATION Extender100 (Brida UpWind, 1 de 2)					COD DRAWING -		SHEET 2/6	EDITION A
PROJECT 21.4570.0 SE MB 7X					SCALE 1/20			FORMAT A3

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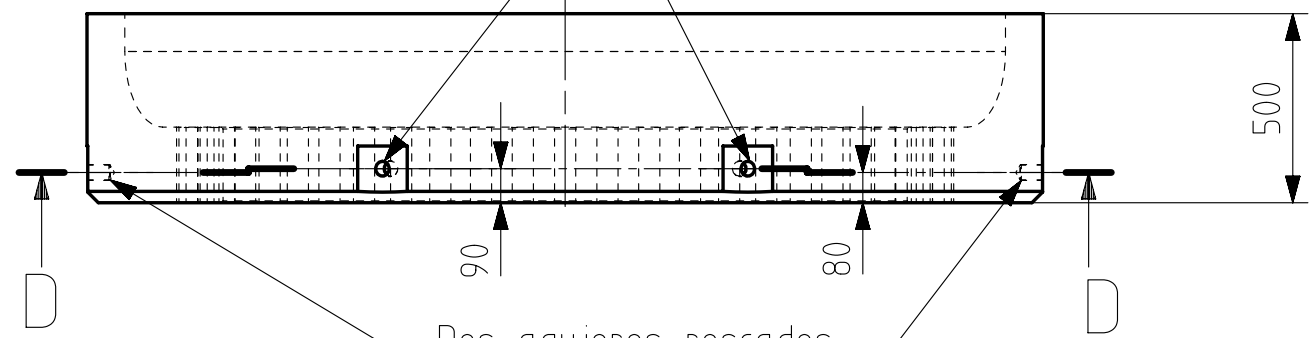


Cara Plana
para agujero

141,9

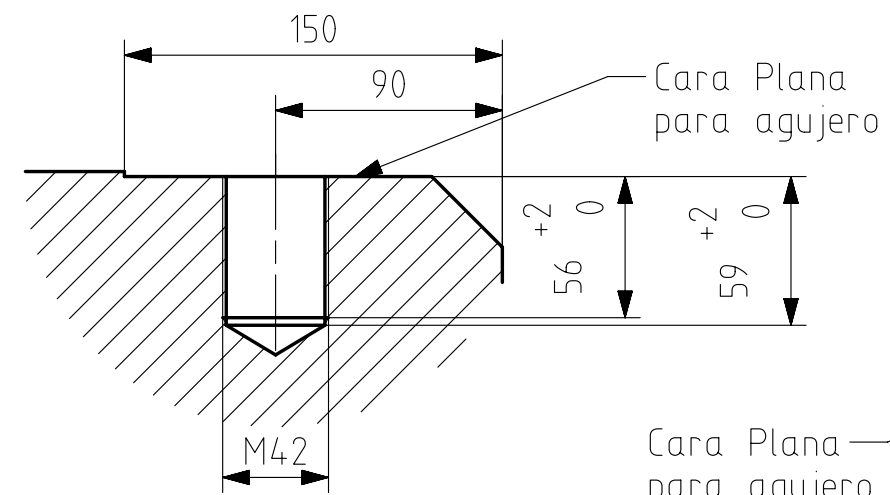
DETALLE L

Cuatro agujeros roscados
M42 a 90mm de la cara
(ver DETALLE M)



Dos agujeros roscados
M42 a 80mm de la cara
(ver DETALLE N)

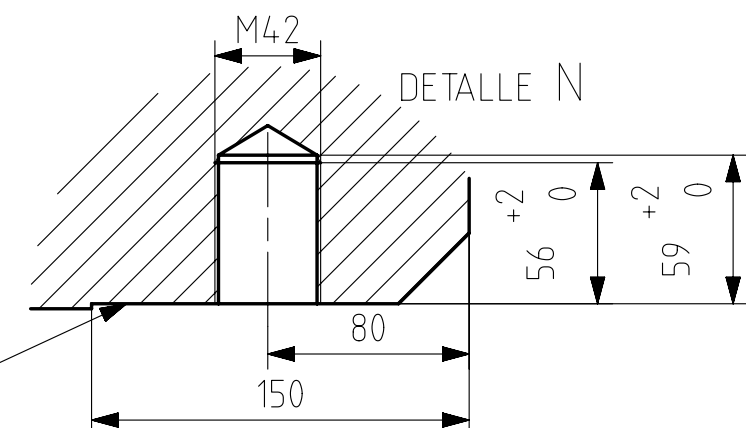
SECCION D-D

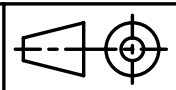


DETALLE M

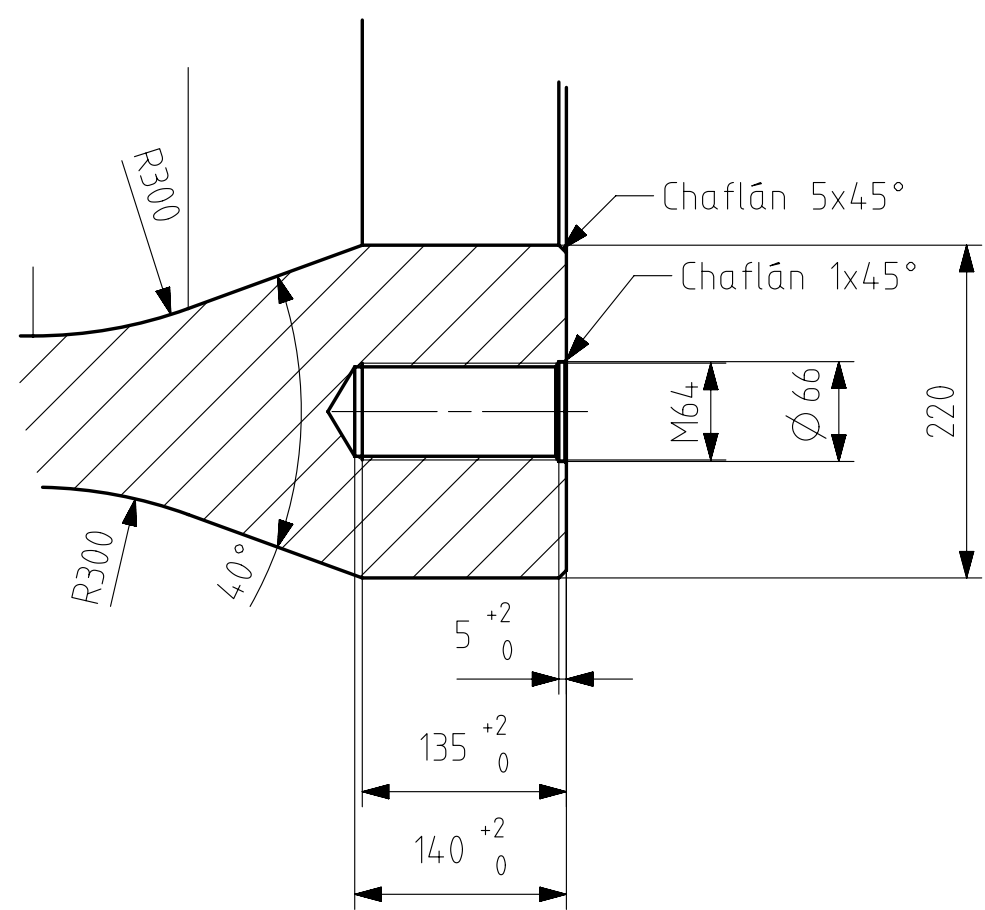
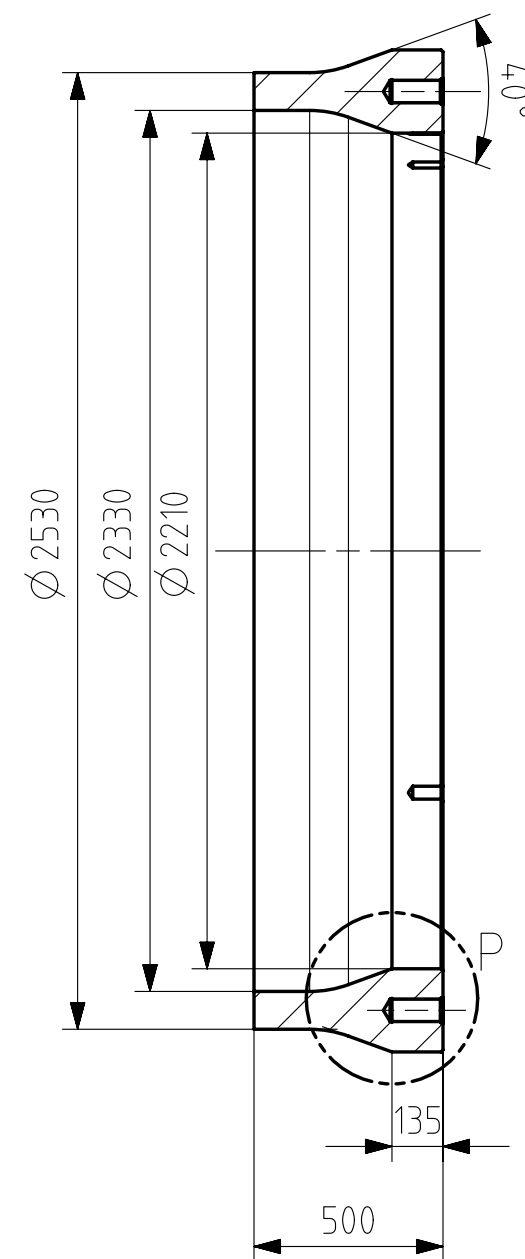
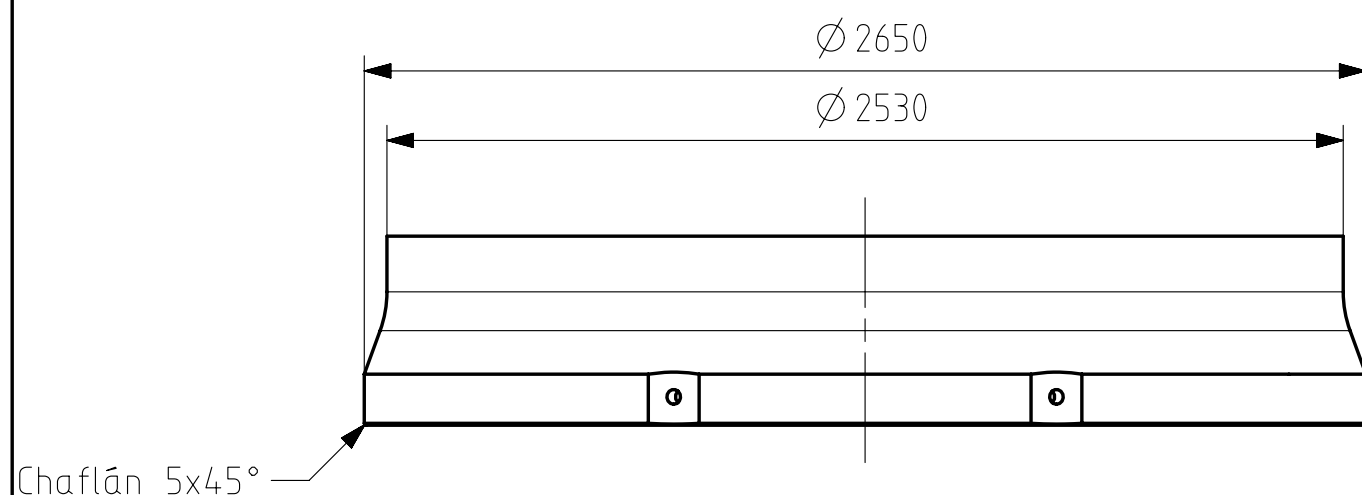
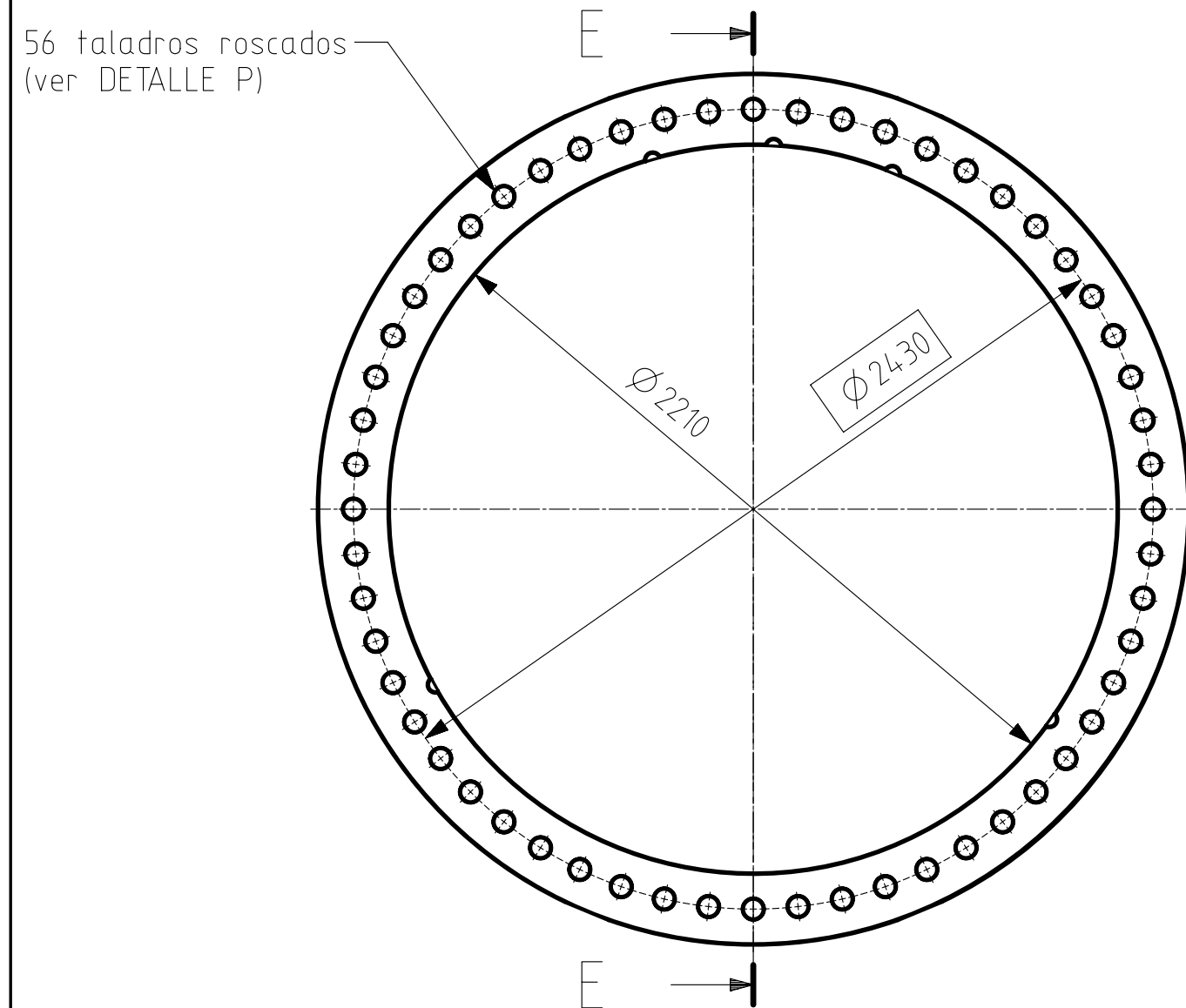
SECCION C-C

DETALLE N



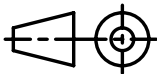
MATERIAL S355J2G3		TREATMENT -		GENERAL TOLERANCE UNE EN 22768-m		WEIGHT 5630kg		
	DESIGNED BY		CHECKED BY		APPROVED BY		 CENER	
DATE	13-02-2024		-		-			
NAME	-		-		-			
DENOMINATION Extender100 (Brida UpWind, 2 de 2)					COD DRAWING -		SHEET 3/6	EDITION A
PROJECT 21.4570.0 SE MB 7X					SCALE 1/20		FORMAT	A3
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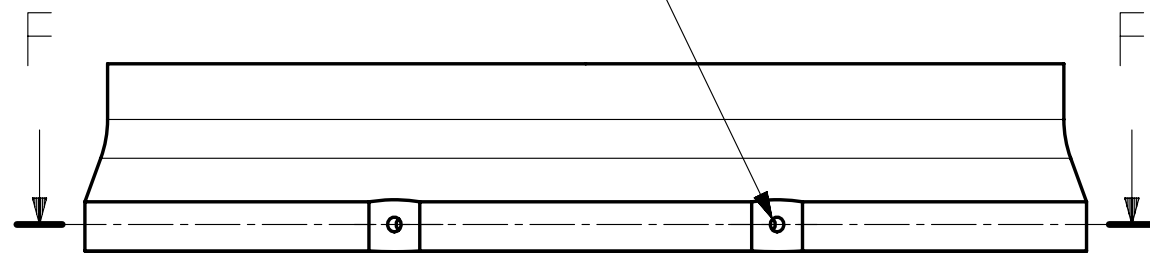
SECCION E-E

DETALLE P

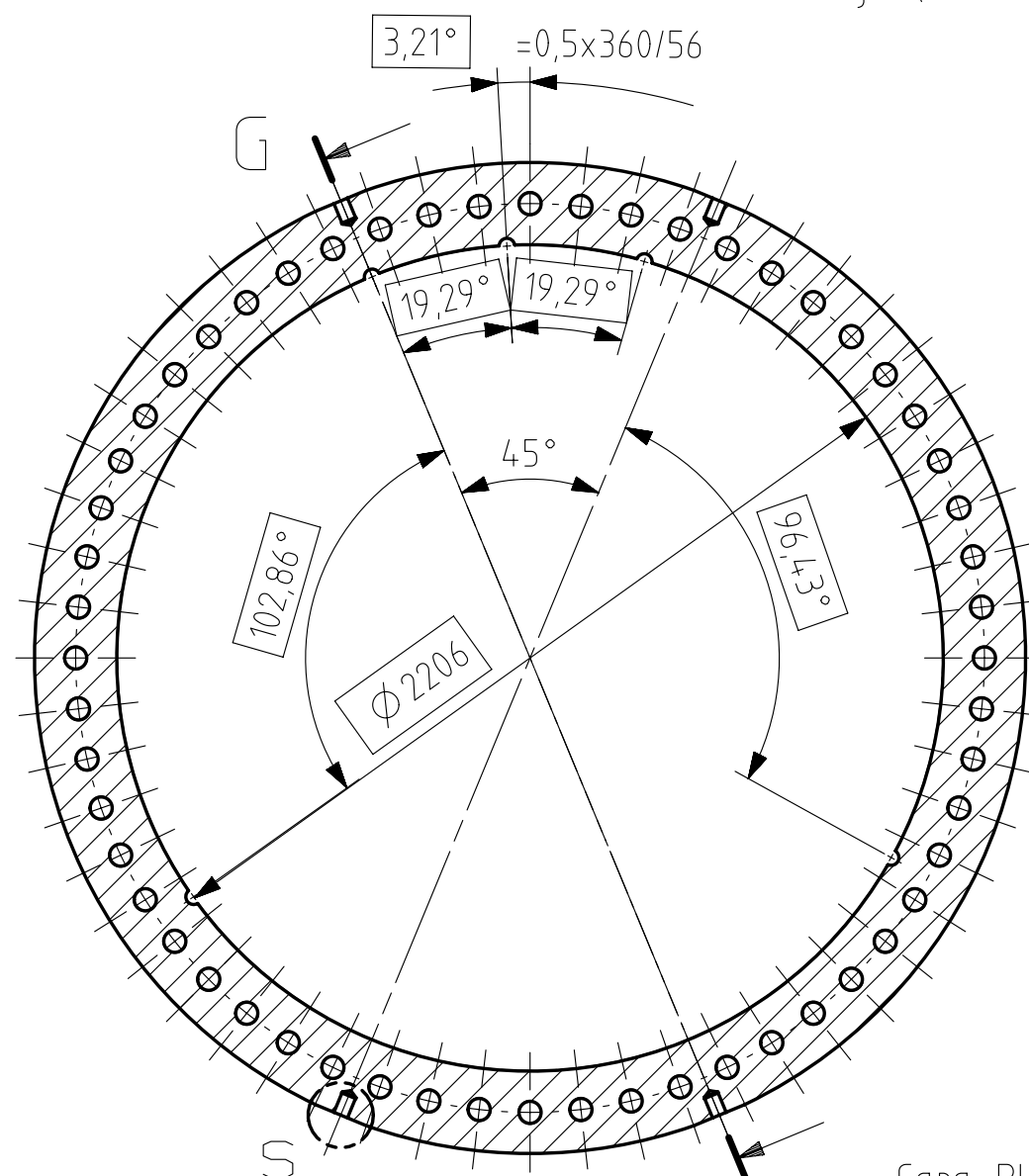
MATERIAL S355J2G3		TREATMENT -		GENERAL TOLERANCE UNE EN 22768-m		WEIGHT 4380kg	
	DESIGNED BY	CHECKED BY		APPROVED BY		 CENER	
DATE	16-02-2026	-		-			
NAME	-	-		-			
DENOMINATION Extender100 (Brida DownWind, 1 de 2)				COD DRAWING -		SHEET 4/6	EDITION A
PROJECT 21.4570.0 SE MB 7X				SCALE 1/20		FORMAT	A3
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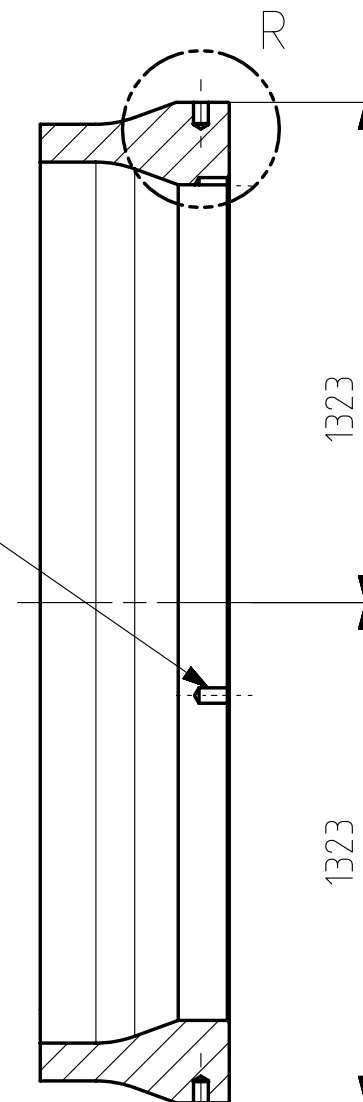
Cuatro agujeros roscados
M42 a 75mm de la cara
(ver DETALLE R)



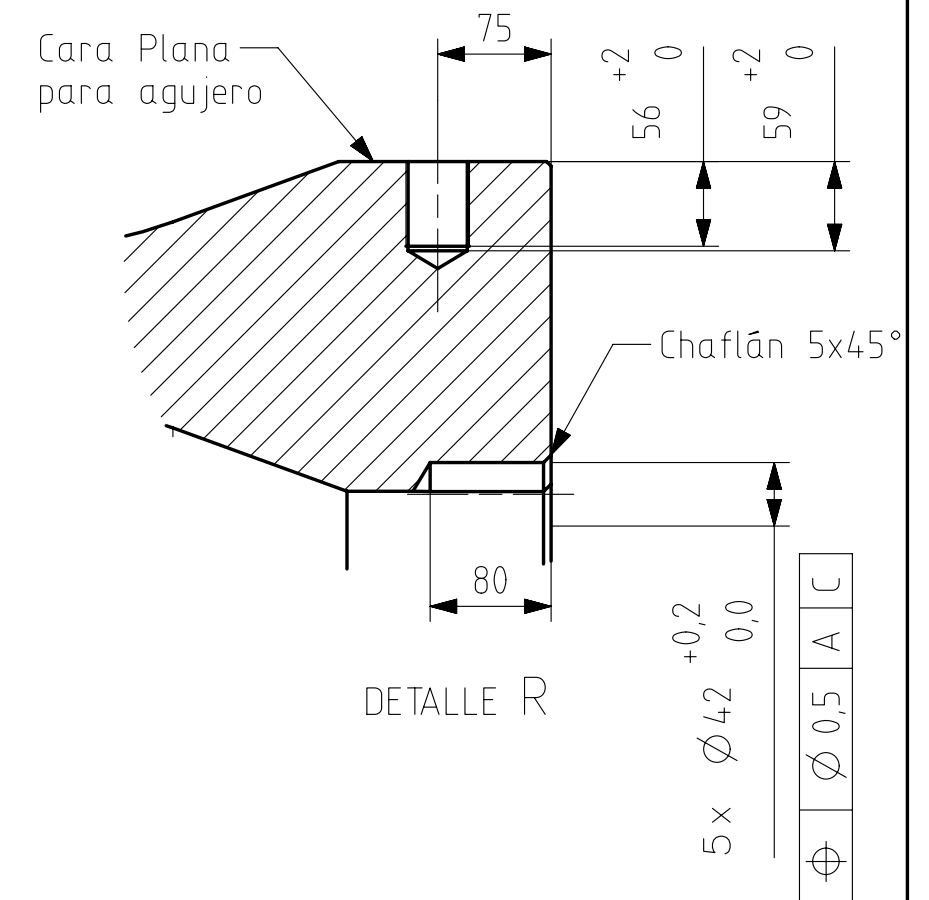
5 medias caras cilíndricas $\varnothing 42$
en $\varnothing 2206$ para posicionadores
de montaje. (ver DETALLE R)



SECCION F-F

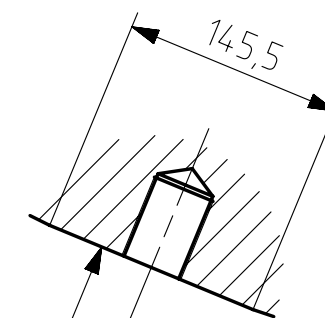


SECCION G-G

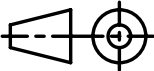


DETALLE R

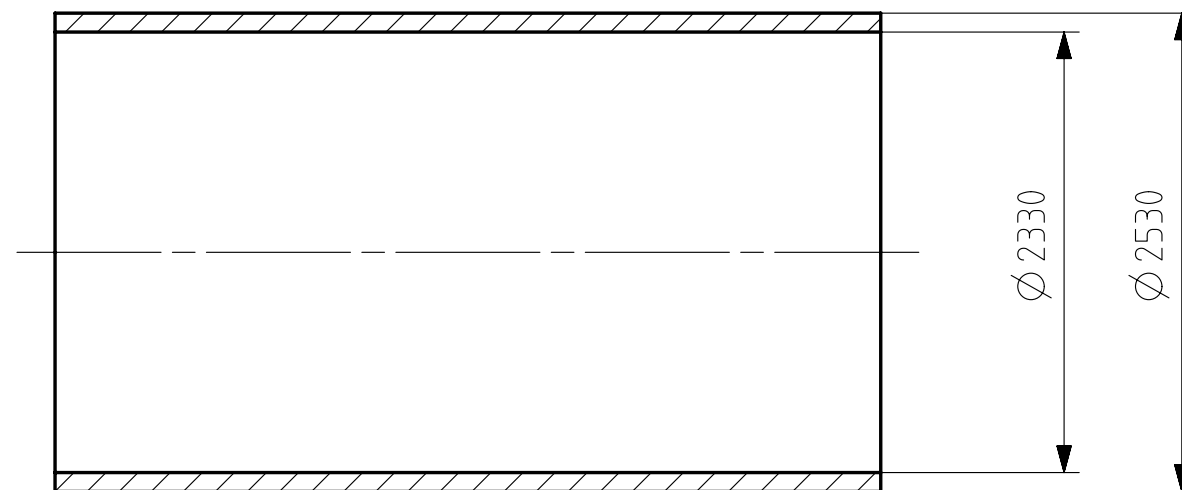
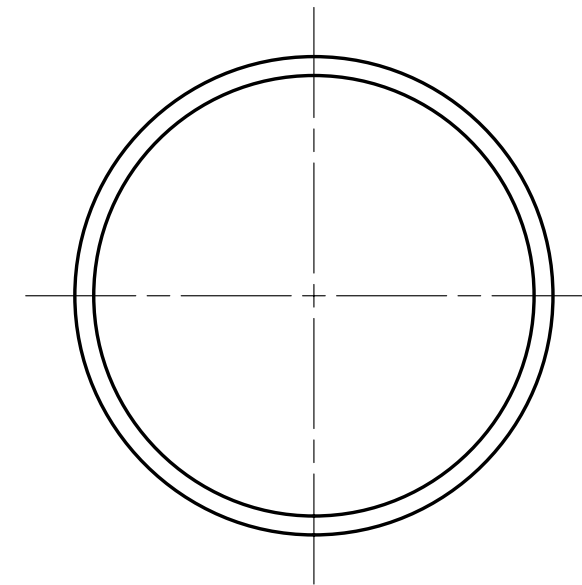
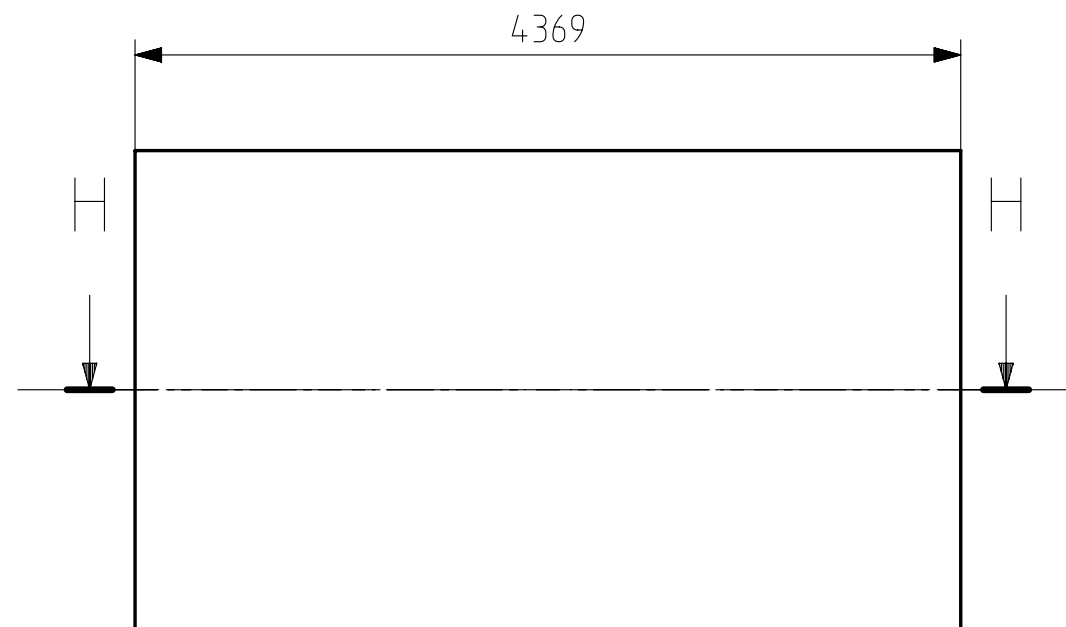
Cara Plana
para agujero



DETALLE S

MATERIAL S355J2G3		TREATMENT -		GENERAL TOLERANCE UNE EN 22768-m		WEIGHT 4380kg	
	DESIGNED BY	CHECKED BY		APPROVED BY		 CENER	
DATE	16-02-2026	-		-			
NAME	-	-		-			
DENOMINATION Extender100 (Brida DownWind (2 de 2))				COD DRAWING -		SHEET 5/6	EDITION A
PROJECT 21.4570.0 SE MB 7X				SCALE 1/20		FORMAT A3	
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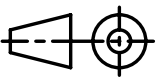


- Tubo $\varnothing$ 2530 e=100mm
- Soldadura longitudinal
- Soldadura circunferencial de dos tubos de igual longitud (si es necesario)

SECCION H-H

MATERIAL, TRATAMIENTO Y ESPECIFICACIONES

- * Acero S355 J2G3 s/EN10025.
- * Soldaduras a penetración total.
- * La preparación de bordes y ejecución de las soldaduras será propuesta por el fabricante

MATERIAL S355J2G3		TREATMENT -		GENERAL TOLERANCE UNE EN 22768-m		WEIGHT 26120kg	
	DESIGNED BY	CHECKED BY	APPROVED BY		 CENER		
DATE	16-02-2026	-	-				
NAME	-	-	-				
DENOMINATION Extender100 (Tubo $\varnothing$ 2530x100x4369)				COD DRAWING -		SHEET 6/6	EDITION A
PROJECT 21.4570.0 SE MB 7X				SCALE 1/40			FORMAT A3
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