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Tolerances exept where noted:
ISO 2768-1 (c), ISO 2768-2 (K) & ISO 13920 BF

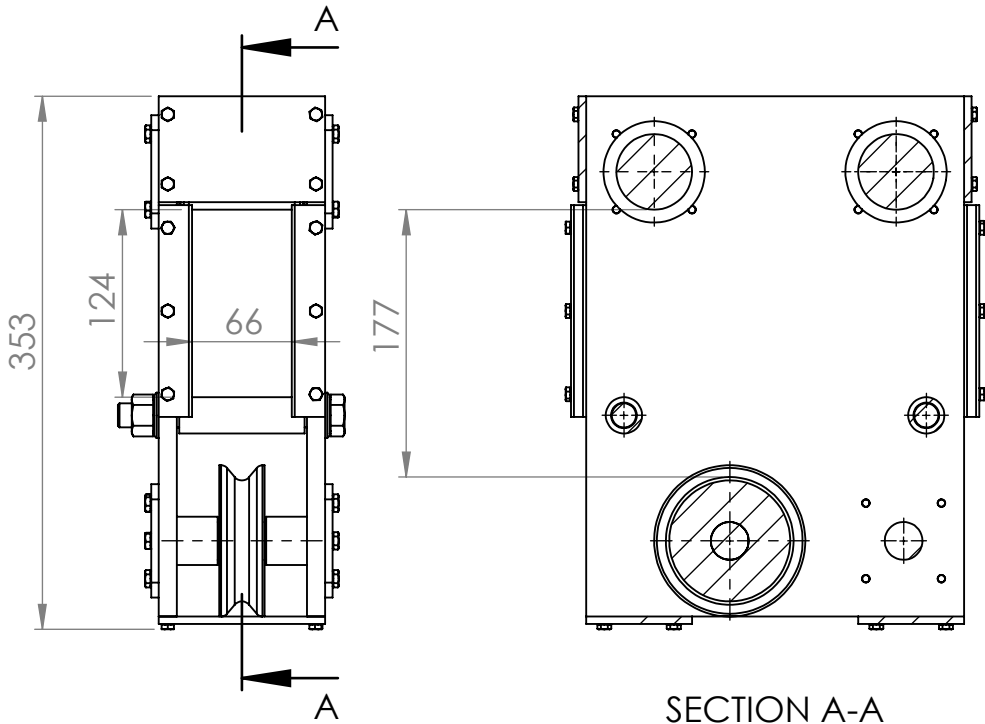
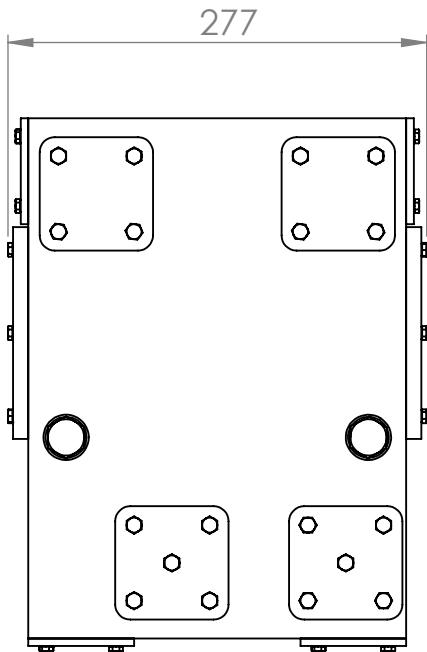
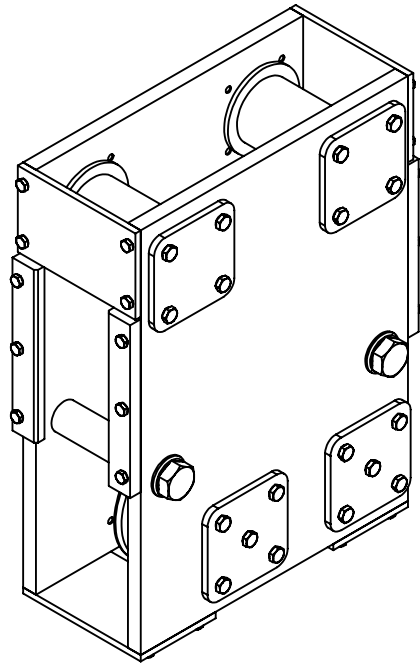
REV.	DESCRIPTION OF REVISION	CHECKER	APPROVER	DATE/SIGN.
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ITEM	QTY.	PART NUMBER	Description	UNIT WEIGHT [kg]
1	2	010201_trolley_main_plate	12x250x344	7.5
2	2	010202_trolley_roller		1477.15
3	2	010203_trolley_cylinder_pin	25x110	0.4
4	1	010204_trolley_winch		
5	2	010205_trolley_small_roll	1xDxDxDi 83x24x17	0.1
6	2	010207_trolley_distance_sleeve	DxDxDxDi 25x32x32	0.1
7	4	010209_trolley_pincorver	5x75x75	0.2
8	4	010210_trolley_front_plate	5x70x110	0.3
9	4	010208_trolley_bearing_cover	5 x75x75	0.2
10	4	SKF_6005_2z		
11	36	ISO 4017 - M6 x 16-N		
12	28	ISO 4017 - M5 x 16-N		
13	2	ISO 4014 - M16 x 140 x 44-N		
14	2	ISO - 4032 - M16 - W - N		
15	4	Washer ISO 7090 - 16		
16	4	010206_trolley_guide	10x22x140	0.0

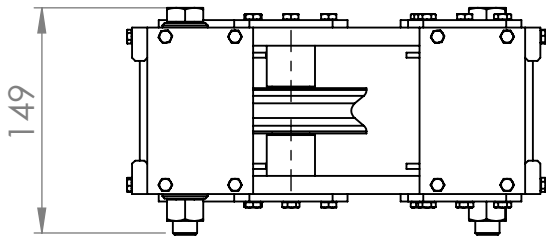
All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection: 		DO NOT SCALE DRAWING		REVISION:	
						<div>Universitetet i Agder</div>			
NAME		SIGNATURE		DATE		FINISH:		TITLE: trolley	
DRAWN		JHA		09/30/21		REPLACES:			
CHK'D						REPLACED BY:			
APPV'D									
Q.A									
						Spesification:		DWG NO.	
								010200_trolley	
								A3	
						WEIGHT: 22.6KG		SCALE:1:20	
								SHEET 1 OF 10	

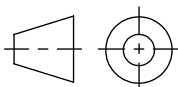

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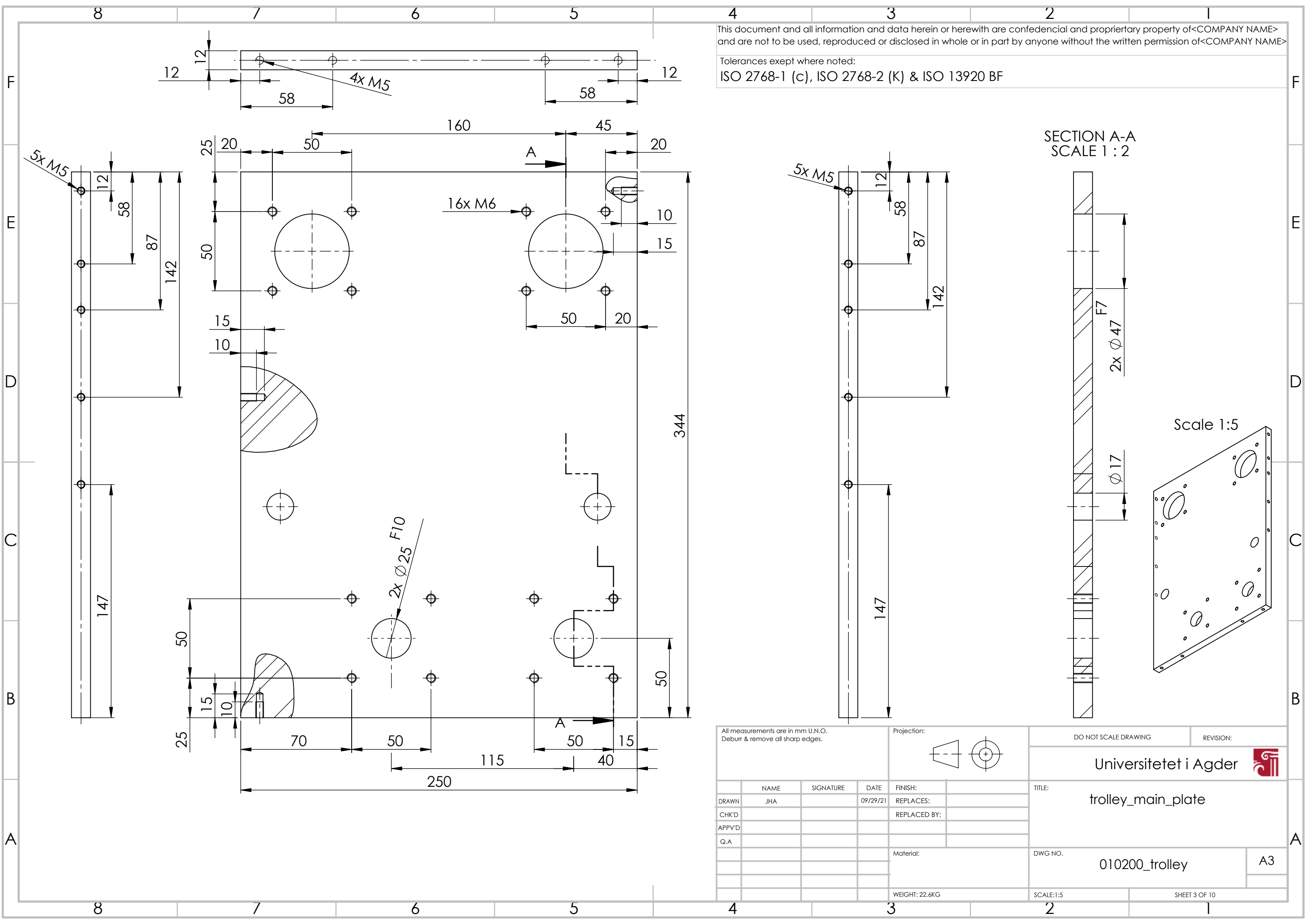
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SECTION A-A



All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection:		DO NOT SCALE DRAWING		REVISION:	
						<div>Universitetet i Agder</div> <div>trolley</div>			
	NAME	SIGNATURE	DATE	FINISH:					
DRAWN	JHA		10/13/21	REPLACES:					
CHK'D				REPLACED BY:					
APPV'D									
Q.A						DWG NO.			
				Spesification:					
						010200_trolley			
				WEIGHT: 22.6KG		SCALE:1:5		SHEET 2 OF 10	

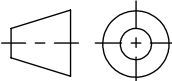



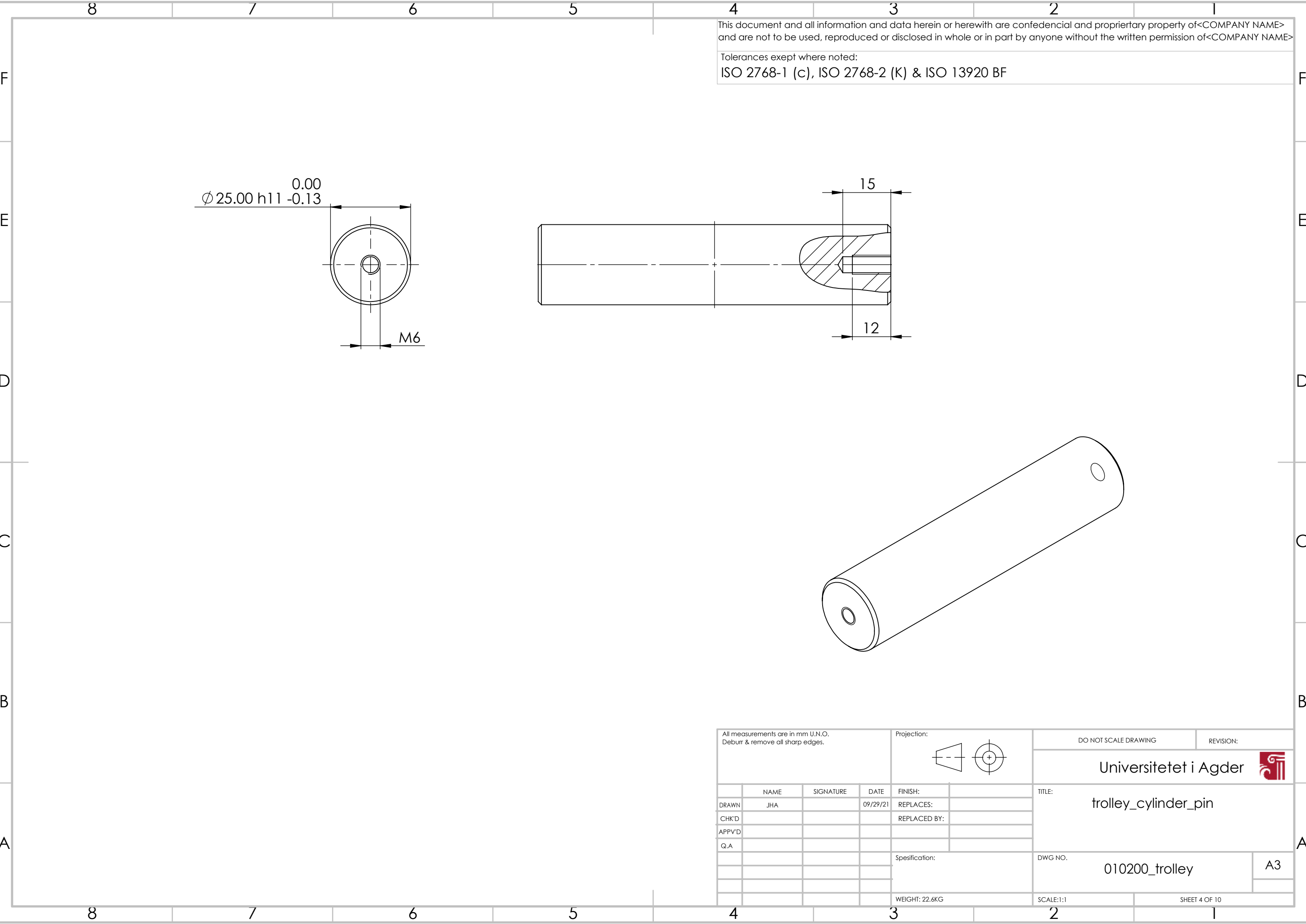
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SECTION A-A
SCALE 1 : 2

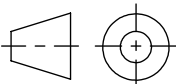

Scale 1:5

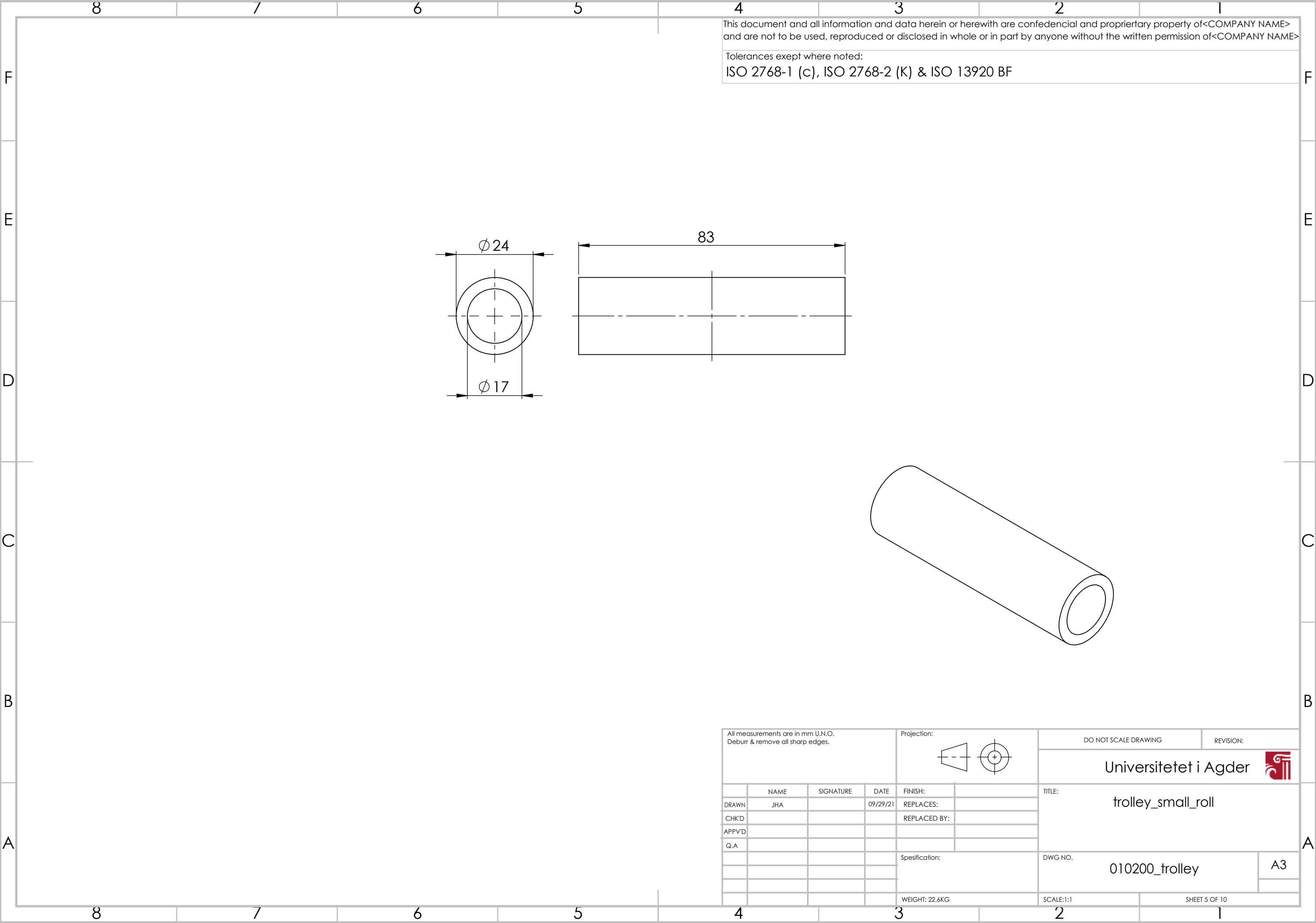
All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection:		DO NOT SCALE DRAWING		REVISION:	
						<div>Universitetet i Agder</div>			
	NAME	SIGNATURE	DATE	FINISH:		TITLE: trolley_main_plate			
DRAWN	JHA		09/29/21	REPLACES:					
CHK'D				REPLACED BY:					
APPV'D									
Q.A									
				Material:		DWG NO.		A3	
						010200_trolley			
				WEIGHT: 22.6KG		SCALE:1:5		SHEET 3 OF 10	



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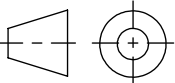

Tolerances exept where noted:
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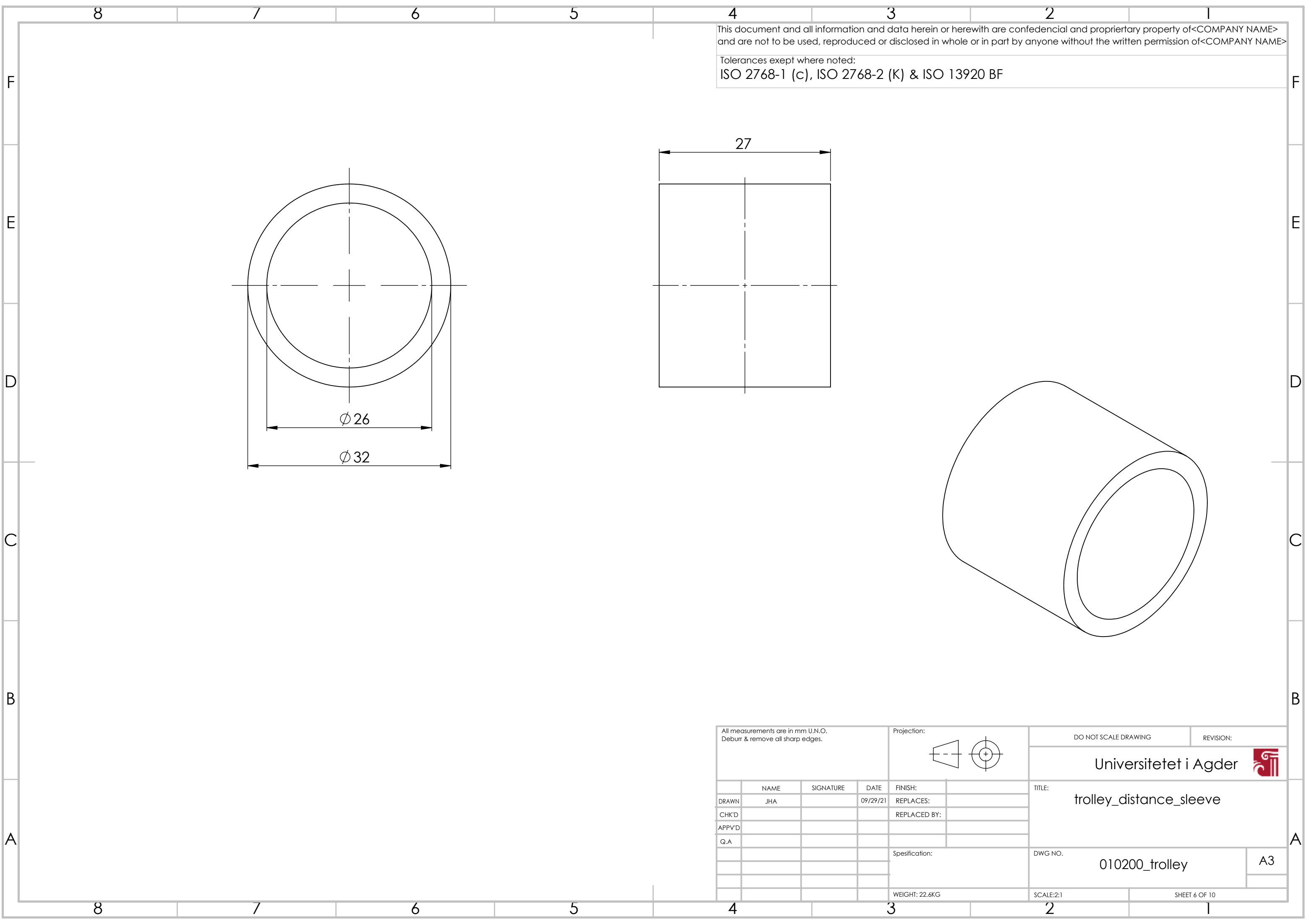
All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection: 		DO NOT SCALE DRAWING		REVISION:	
						Universitetet i Agder 			
	NAME	SIGNATURE	DATE	FINISH:		TITLE: trolley_cylinder_pin			
DRAWN	JHA		09/29/21	REPLACES:					
CHK'D				REPLACED BY:					
APPV'D									
Q.A						DWG NO. 010200_trolley			
				Spesification:		A3			
				WEIGHT: 22.6KG		SCALE:1:1		SHEET 4 OF 10	



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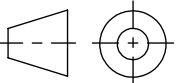

Tolerances exept where noted:
ISO 2768-1 (c), ISO 2768-2 (K) & ISO 13920 BF

All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection: 		DO NOT SCALE DRAWING		REVISION:					
													
		NAME		SIGNATURE		DATE		FINISH:		TITLE:			
DRAWN		JHA				09/29/21		REPLACES:		trolley_small_roll			
CHK'D								REPLACED BY:					
APPV'D													
Q.A										A3			
								Specification:				DWG NO.	
												010200_trolley	
										SCALE:1:1		SHEET 5 OF 10	
										WEIGHT: 22.6KG			

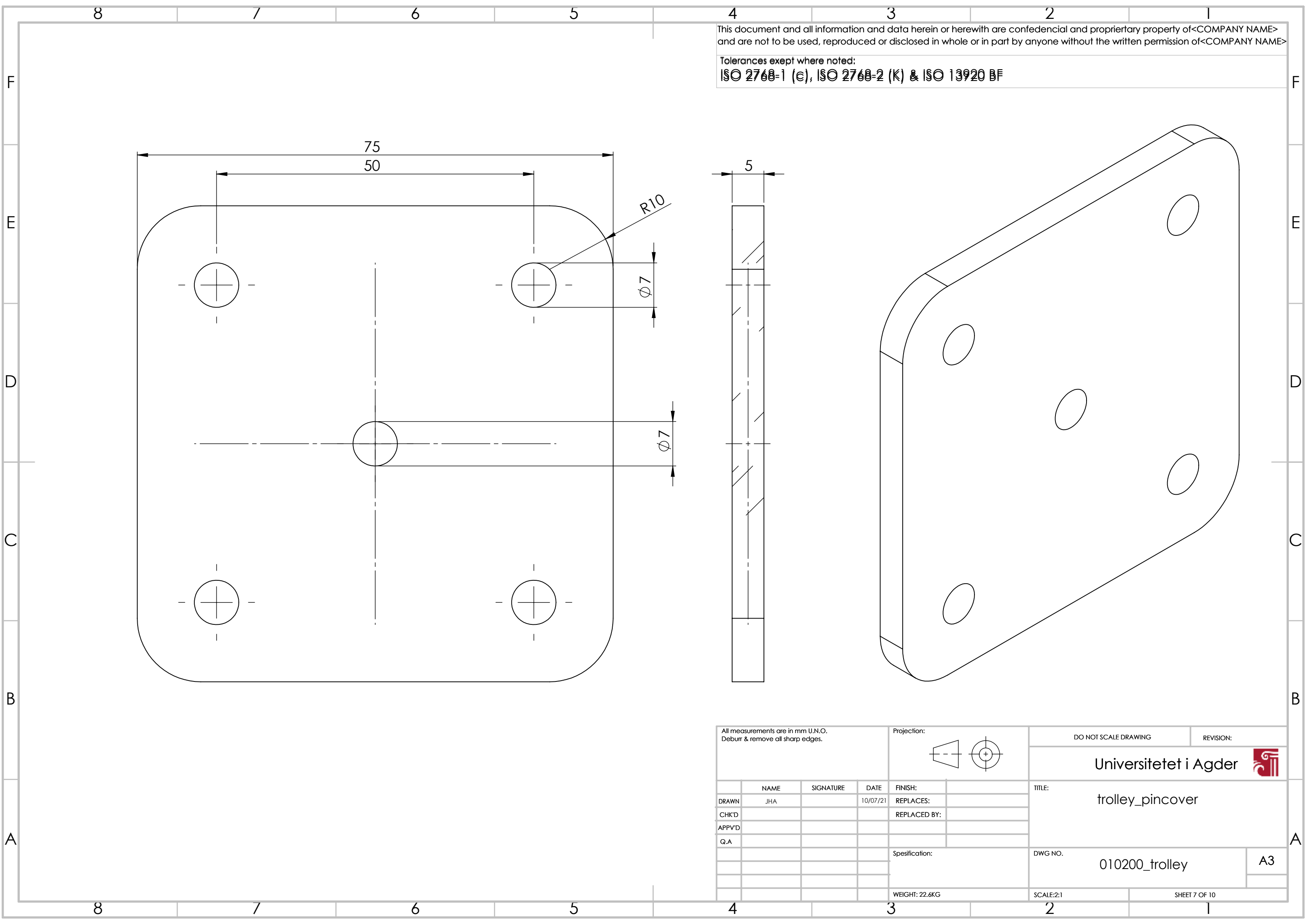


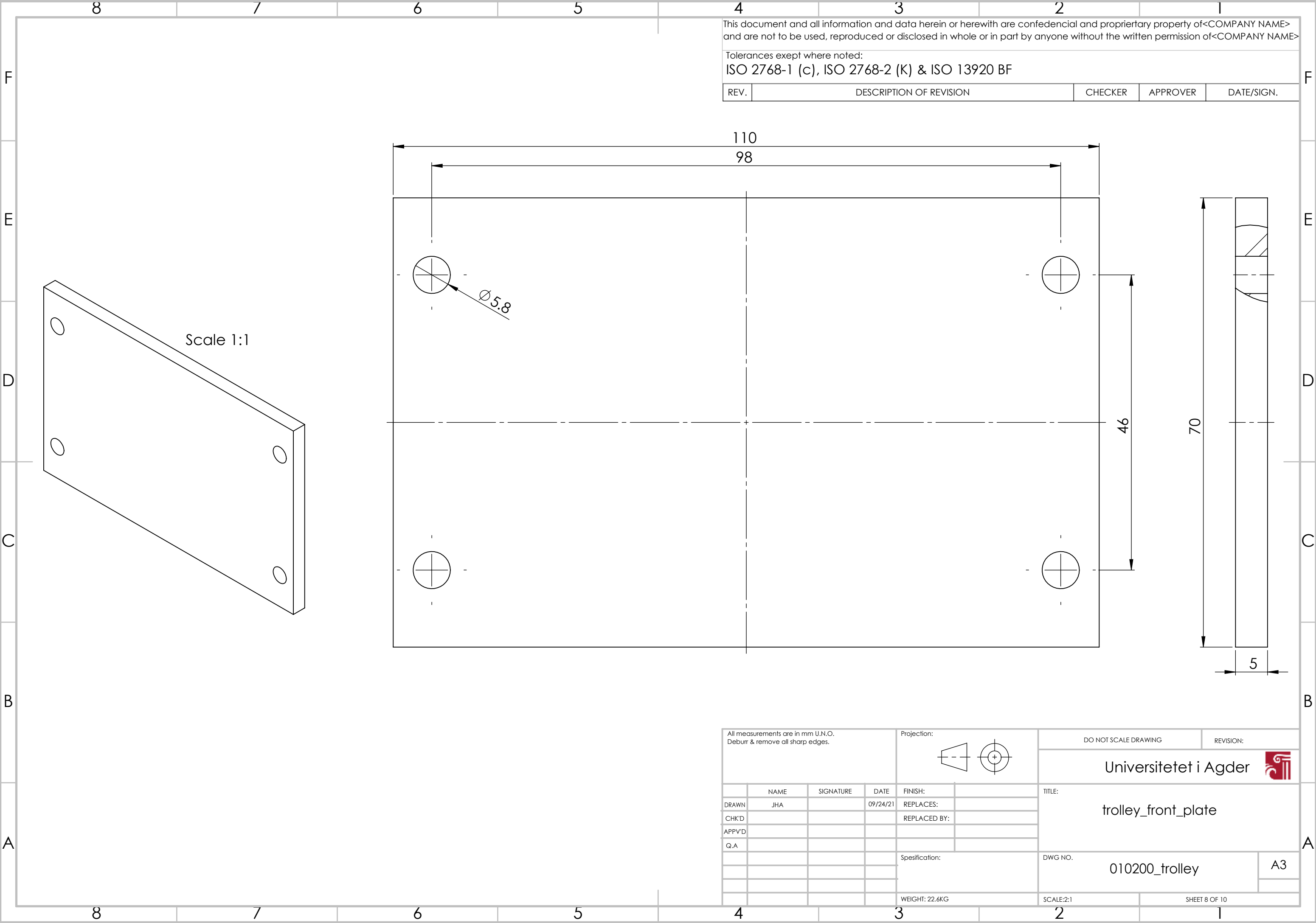
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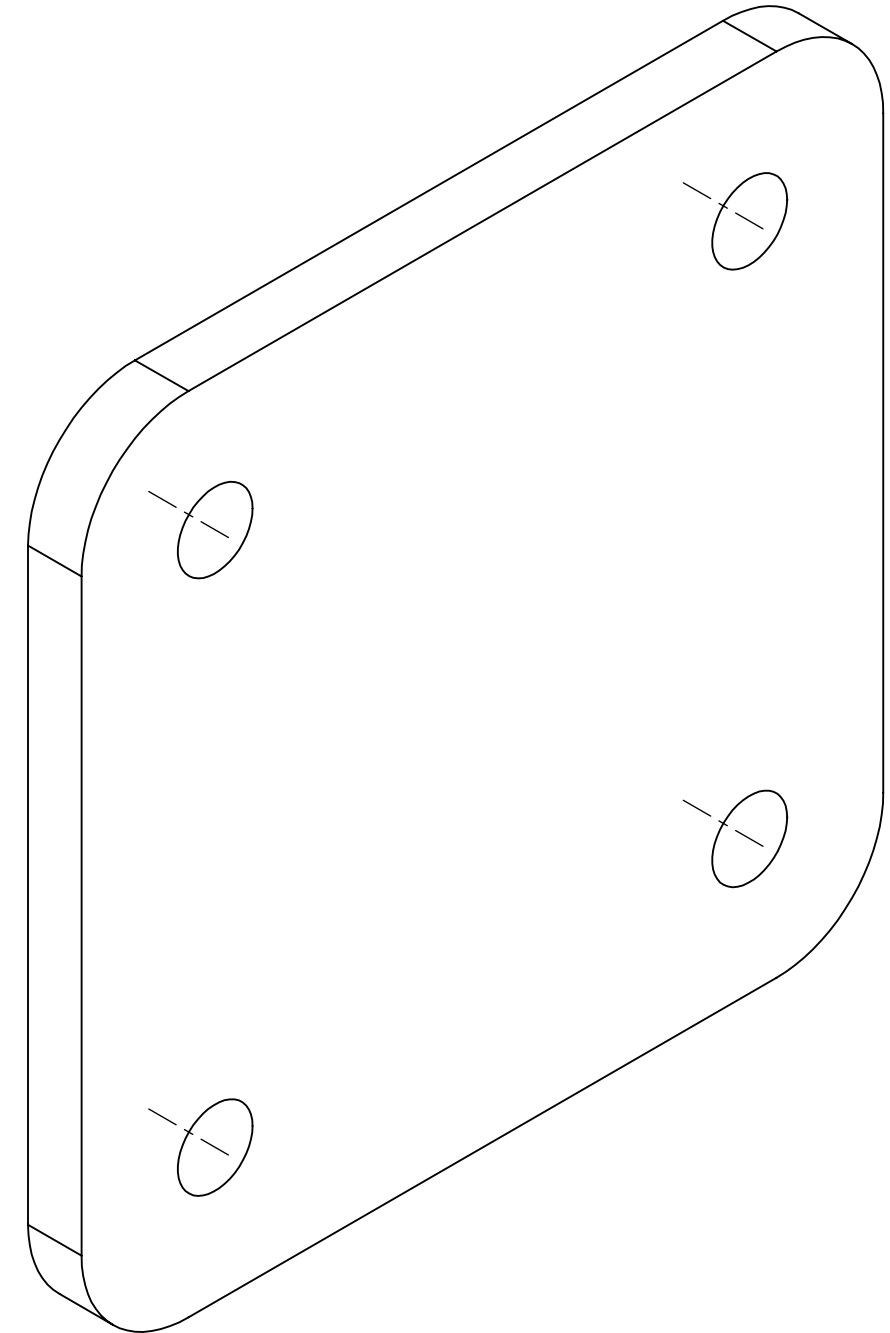
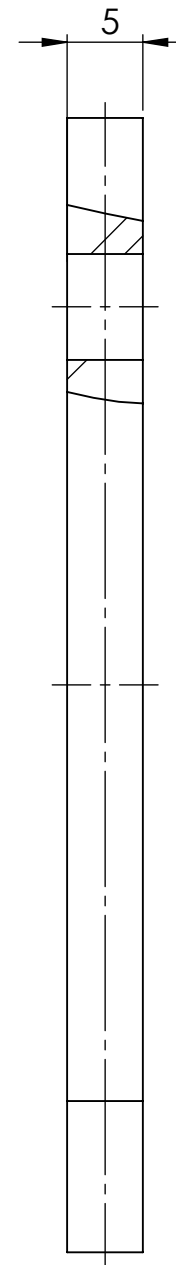
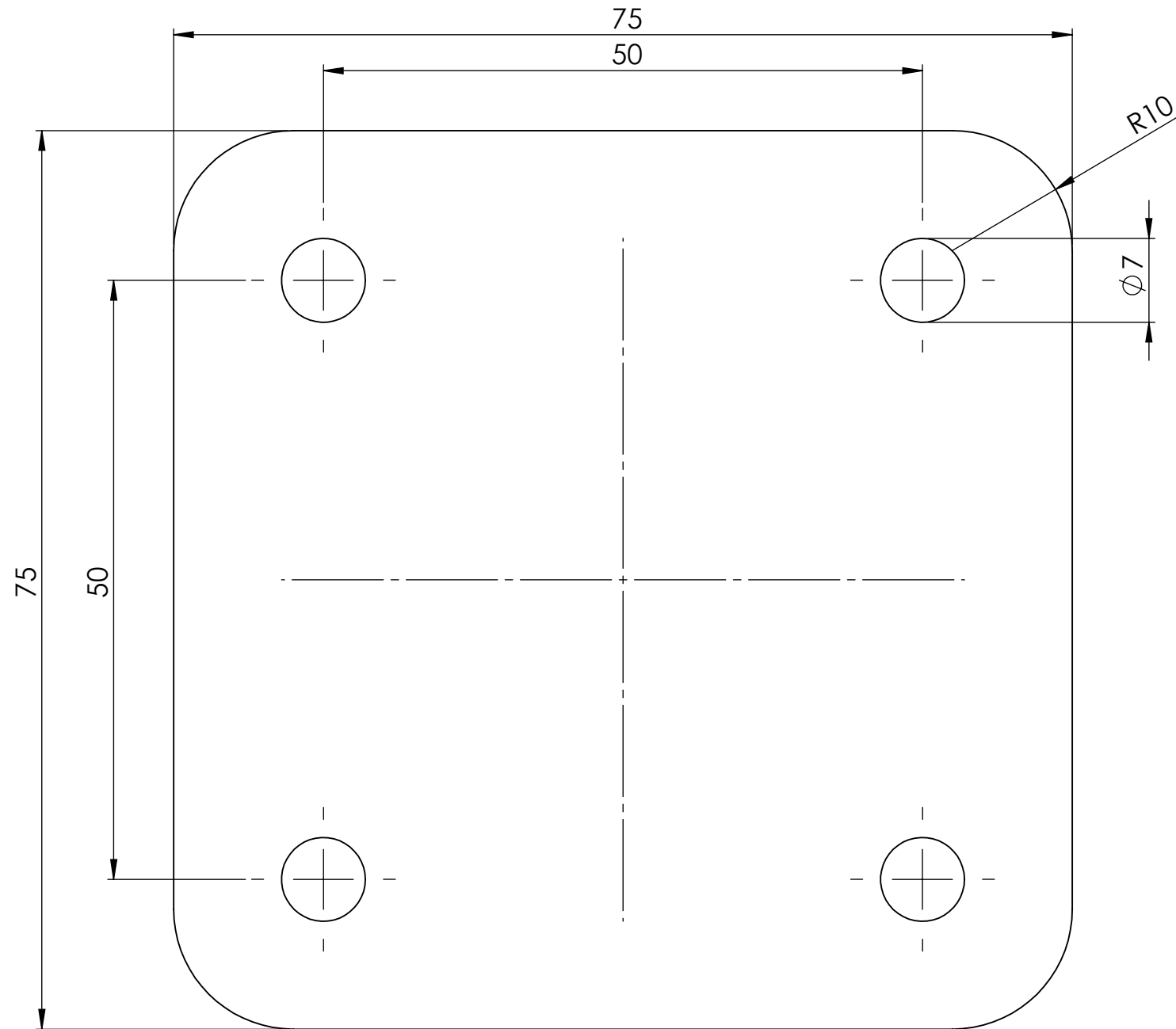
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All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection: 		DO NOT SCALE DRAWING		REVISION:		
						<div>Universitetet i Agder</div>				
	NAME	SIGNATURE	DATE	FINISH:		TITLE: trolley_distance_sleeve				
DRAWN	JHA		09/29/21	REPLACES:						
CHK'D				REPLACED BY:						
APPV'D										
Q.A						DWG NO. 010200_trolley				
				Spesification:						
				WEIGHT: 22.6KG		SCALE:2:1		SHEET 6 OF 10		

A3





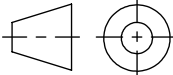



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REV.	DESCRIPTION OF REVISION	CHECKER	APPROVER	DATE/SIGN.
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All measurements are in mm U.N.O. Deburr & remove all sharp edges.				Projection: 		DO NOT SCALE DRAWING		REVISION:	
						Universitetet i Agder 			
	NAME	SIGNATURE	DATE	FINISH:		TITLE: trolley_bearing_cover			
DRAWN	JHA		09/29/21	REPLACES:					
CHK'D				REPLACED BY:					
APPV'D									
Q.A									
				Spesification:		DWG NO.		010200_trolley	
								A3	
				WEIGHT: 22.6KG		SCALE:2:1		SHEET 9 OF 10	

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