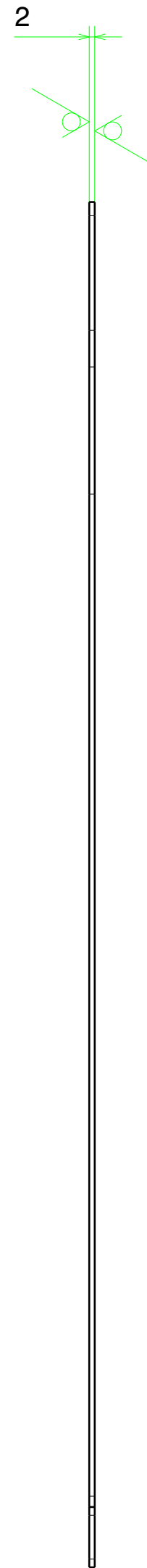
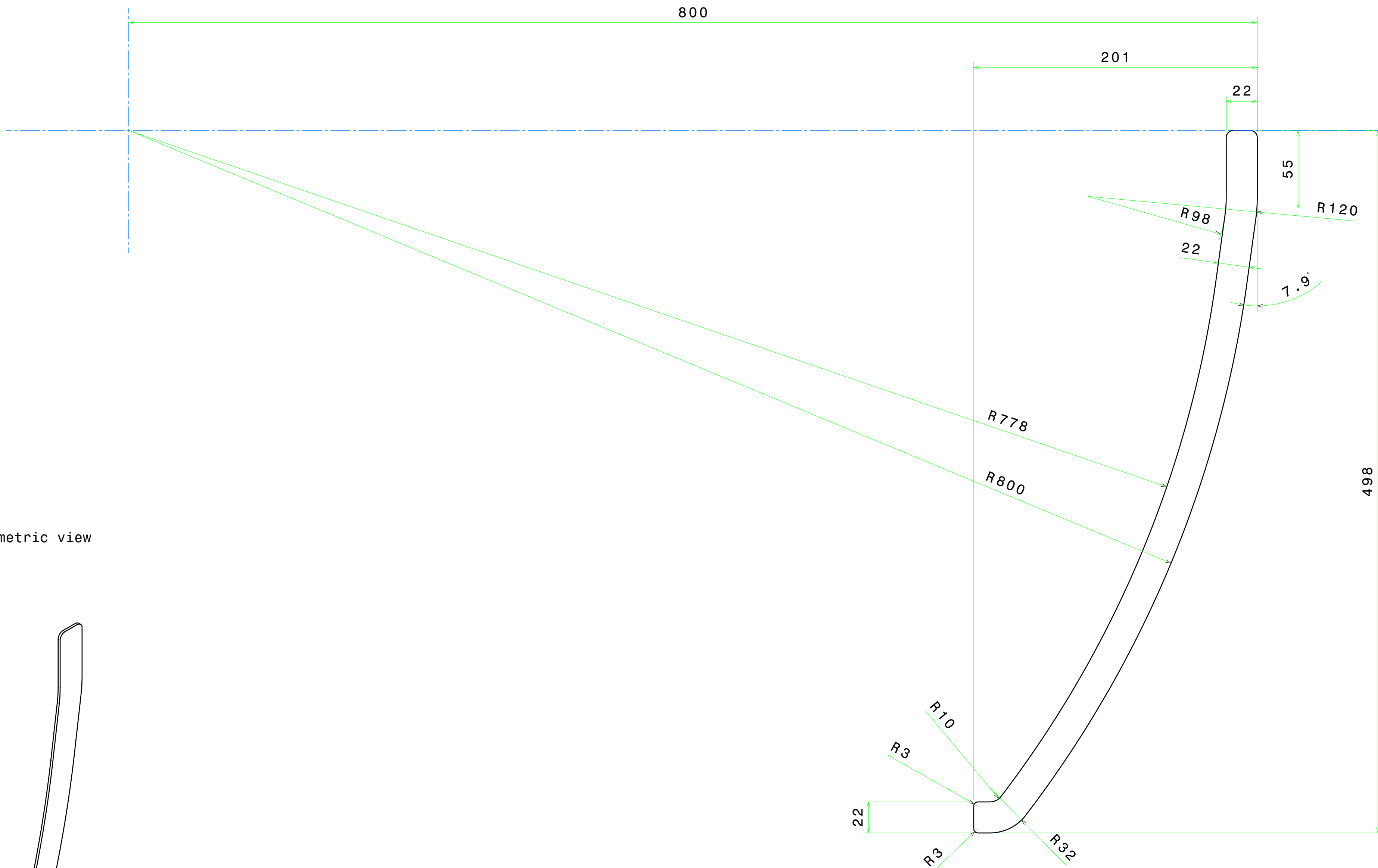
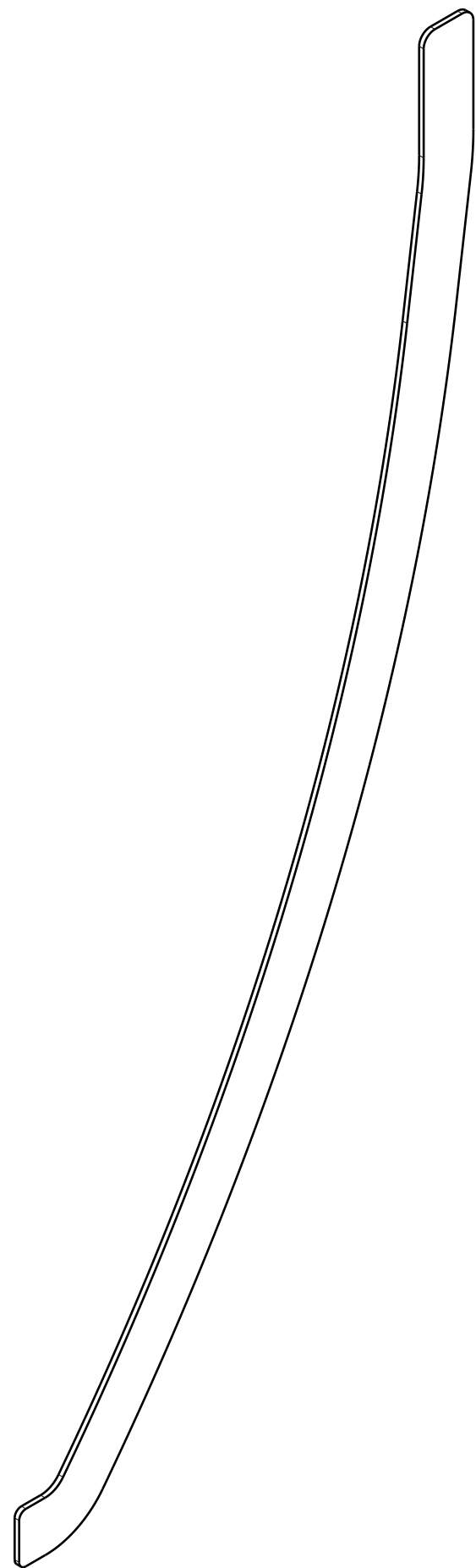




ISO 13920 Welded Construction	<1000	6.0	0.8	<1000	6.0	0.8
	<630	4.0	0.7	<630	4.0	0.7
	<400	3.0	0.6	<400	3.0	0.6
	<250	3.0	0.4	<250	3.0	0.4
	100	2.0	0.3	100	2.0	0.3
		40	1.5	0.2		
	L mm	Ham	Ypl	L mm	Ham	Ypl
	Norm. Size	Class		Norm. Size	Class	
	<4000	2.0	0.4	<4000	2.0	0.4
	<2000	1.2	0.4	<2000	1.2	0.4
	<1000	0.8	0.3	<1000	0.8	0.3
	<400	0.5	0.3	<400	0.5	0.3
	30-120	0.3	0.2	30-120	0.3	0.2
	2-30	0.2	0.1	2-30	0.2	0.1
	L mm	m ± K		L mm	m ± K	
	Norm. Size	Class		Norm. Size	Class	
>20000	9.0	0.8	>20000	9.0	0.8	
>10000	8.0	0.7	>10000	8.0	0.7	
>16000	7.0	0.6	>16000	7.0	0.6	
>12000	6.0	0.5	>12000	6.0	0.5	
>8000	5.0	0.4	>8000	5.0	0.4	
>4000	4.0	0.3	>4000	4.0	0.3	
>2000	3.0	0.2	>2000	3.0	0.2	
<1000	2.0	0.1	<1000	2.0	0.1	
<400	1.0	0.1	<400	1.0	0.1	
30-120	1.0	0.05	30-120	1.0	0.05	
2-30	1.0	0.05	2-30	1.0	0.05	
L mm	A ± E		L mm	A ± E		
Norm. Size	Class		Norm. Size	Class		

Isometric view




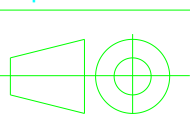

Ra 12.5  ()

Edge without dimension according to DIN ISO 13715

Tolerance for holes and shafts without marks on drawing

Hole H12-Shaft h12

Technical Specifications					
Technical Document					
Fixture/Mould Asset ID.					
Coating/Heat Tre./Roughness					
Paint/Color		Modif. No	Modification Description	Date	Sign

					AW 5754 H22				0,1
No	Parça Adı Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension				Ağırlık (Kg)
	ISO 1302	ISO 8015	EN 22553	General Tol.	ISO 2768	f	mX	H	KX
	EN 15085-2 Certification Level			CL1	CL2	CL3	CL4	CL5	CL6
				Weld Pro.	ISO 13920	A	B	E	F
				Cast Steel	ISO 12708	Ln2	Lr2	Sm2	Si2
	Approved	L. Giovino	20/01/2023	Scale	 Turkish Railway Vehicles Industry Inc.				
	Checked	M.Borlo	20/01/2023	1:2					
	Prepared	M.D. Cojocar	20/01/2023						
				Plate	 Turkish Railway Vehicles Industry Inc.				
				-					
TYP	Date: 20/01/2023				Sheet : 1/1	Size: A1	Rev: 00		