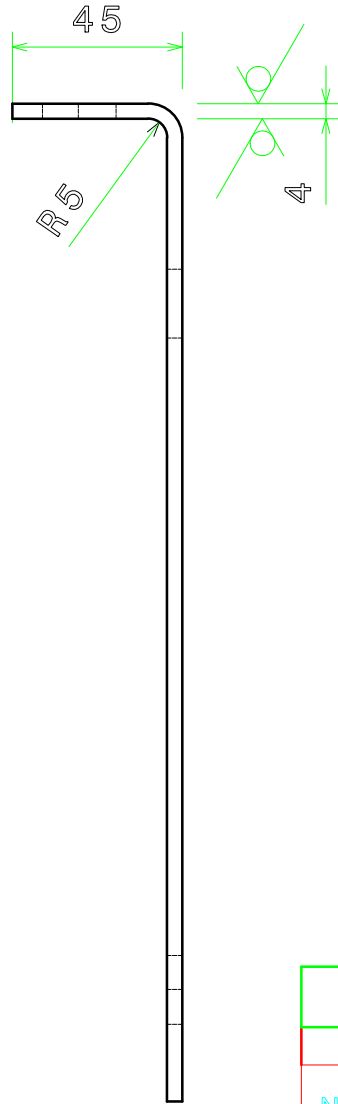
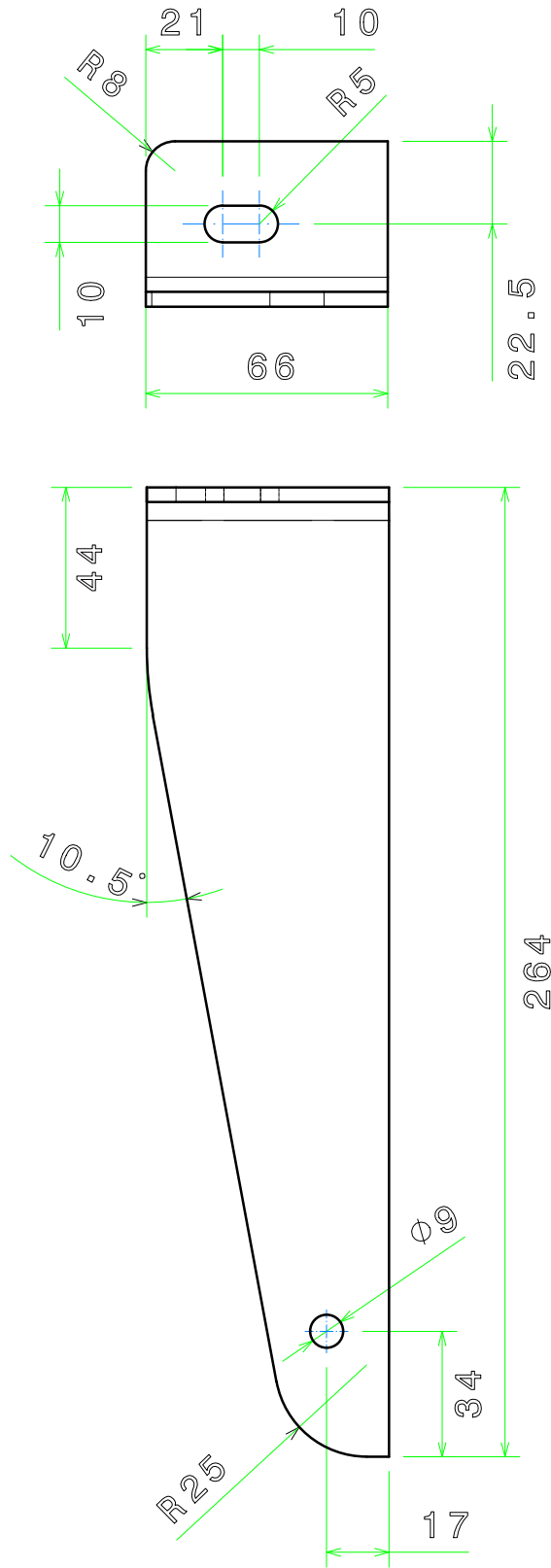


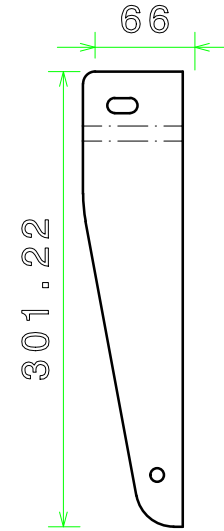
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ISO 13920 Welded Construction			
<1000	6,0	0,8	
<630	4,0	0,7	
<400	3,0	0,6	
<250	3,0	0,4	
100	2,0	0,3	
40	1,5	0,2	
L mm	Ham	Ypl.	
Nom. Size	Class		
<4000	2,0	0,4	
<2000	1,2	0,4	
<1000	0,8	0,3	
<400	0,5	0,3	
30-120	0,3	0,2	
2-30	0,2	0,1	
L mm	m ±	K ±	
Nom. Size	Class		
>20000	9,0	8,0	
<20000	8,0	7,0	
<16000	7,0	6,0	
<12000	6,0	5,0	
<8000	5,0	4,0	
<4000	4,0	3,0	
<2000	3,0	2,0	
<1000	2,0	1,5	
<400	1,0	1,0	
30-120	1,0	0,5	
2-30	1,0	0,5	
L mm	A ±	E ±	
Nom. Size	Class		

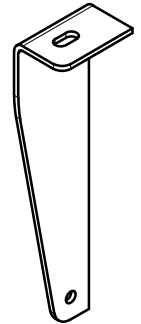
Technical Specifications					
Technical Document					
Fixture/Mould Asset ID.					
Coating/Heat Tre./Roughness		12291	Parça ölçüleri değiştirilmiştir.	11/03/2025	S.Özgütlekin
Paint/Color		Modf. No	Modification Description	Date	Sign



Unfolded view



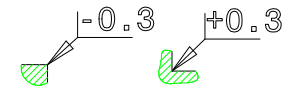
Isometric view



Ra 12.5

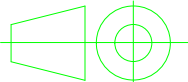


Edge without dimension according to DIN ISO 13715



Tolerance for holes and shafts without marks on drawing

Hole H12-Shaft h12

					S355J2 EN10025	4x66x301,22		
No	Parça Adı Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm		Malzeme Material	Ölçü Dimension		Ağırlık Weight (Kg)
TYP	ISO 21920-1	ISO 8015	ISO 2553		General Tol.	ISO 2768	f <input type="checkbox"/> mX <input type="checkbox"/> H <input type="checkbox"/> KX <input type="checkbox"/>	
	EN 15085-2 Certification Level		CL1 <input type="checkbox"/> CL2 <input type="checkbox"/>	Weld Pro.	ISO 13920	A <input type="checkbox"/> B <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/>		
			CL3 <input type="checkbox"/>	Cast Steel	ISO 12708	Lm2 <input type="checkbox"/> Lr2 <input type="checkbox"/> Sm2 <input type="checkbox"/> Sr2 <input type="checkbox"/>		
	Approved	L.Giovinazzo	25/01/2023	Scale	<div>TURASAS</div> <div>Turkish Railway Vehicles Industry Inc.</div>			
	Checked	M.Borio	25/01/2023	1:2				
	Prepared	M.D.Cojocarur	25/01/2023					
		Bending_Sheet			GZ10.21.12.94001			
-								
Date:25/01/2023					Sheet : 1/1	Size:A3	Rev: 01	