

Reproduction or use of this document or its all contents in any form without the prior written permission of TURASAS is prohibited. Offenders will be liable for the payment of damages. All rights reserved in the event of the right of a patent, utility model, design, trademark, etc.

ISO 13200 Welder Construction		
Nom. Size	Class	
<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.
ISO 2768 General Tolerances		
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 ±
ISO 13200 Welder Construction		
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	

Isometric view

Section view C-C  
Scale: 1:2  
Typical

Section view B-B  
Scale: 1:1  
Typical

Detail A  
Scale: 1:1  
Typical

Detail E  
Scale: 2:5

For profile dimensions refer to drawing: GZ10.21.12.99000

				AW 6063 T66		34,7
No	Parça Adı Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Ağırlık Weight (Kg)
	ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f □ mX □ H □ K □
	EN 15085-2 Certification Level	CL1 □ CL2 □	Weld Pro.	ISO 13920	A □ B □ E □ F □	
	Approved	L.Giovinazzo	27/01/2023	Scale	ISO 12708	Ln2 □ Lr2 □ Sm2 □ Sr2 □
	Checked	M.Borio	27/01/2023	1:5		
	Prepared	M.Cojocar	27/01/2023			
				Outer_Lower_Panel		
				-		
				TURASAS		
				Turkish Railway Vehicles Industry Inc.		
				GZ11.21.12.32001		
				Sheet: 1/1 Size: A1 Rev: 02		

Technical Specifications					
Technical Document					
Fixture/Mould Asset ID:	02	Drawing Update	09/01/2024	A.Turkmen	
Coating/Heat Tre./Roughness	01	Drawing Update	25/10/2023	M.Cojocar	
Paint/Color	Modf. No	Modification Description	Date	Sign	