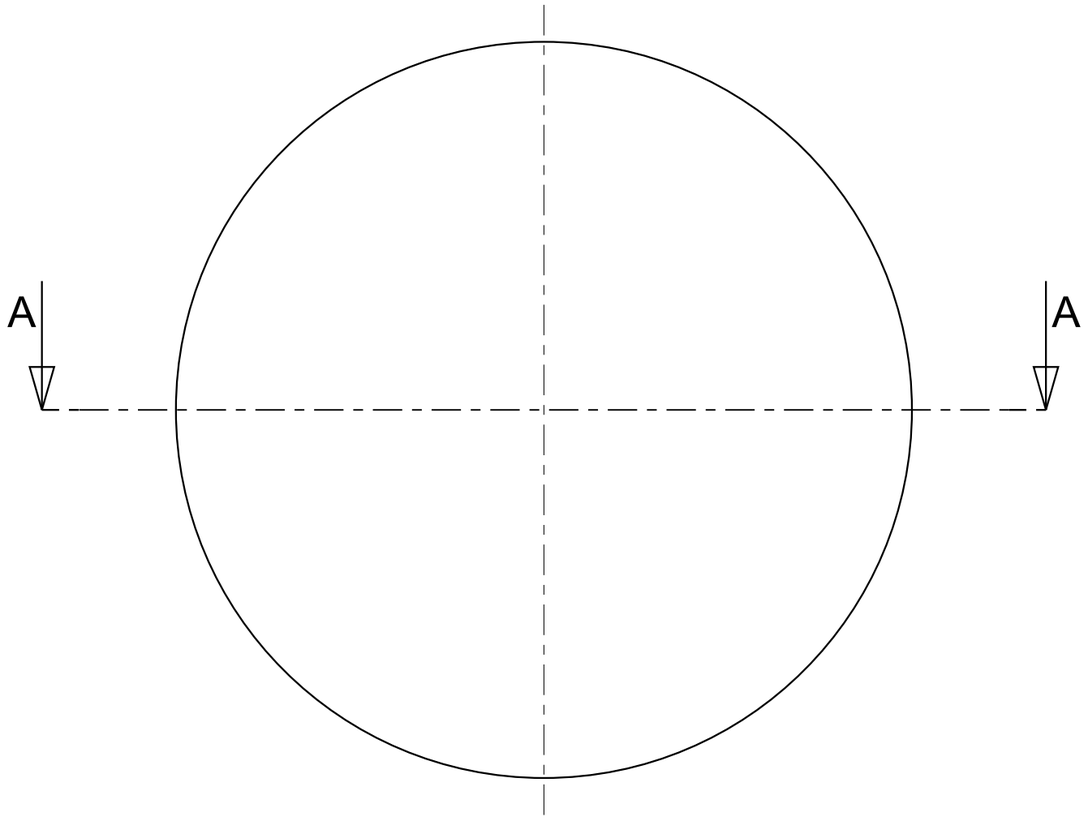
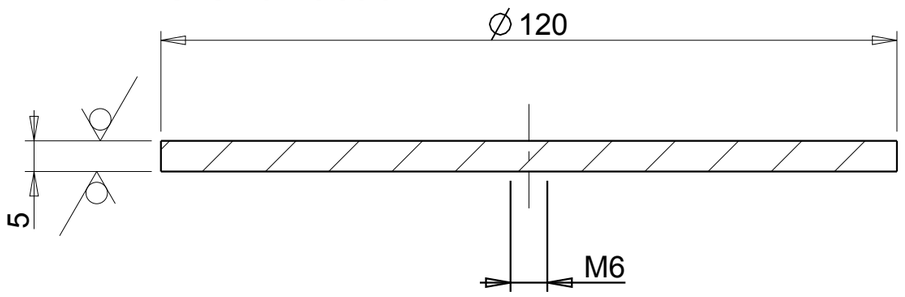
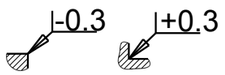
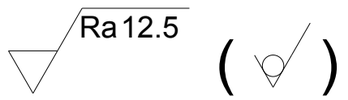


SECTION A-A



Edge without dimension according to DIN ISO 13715





ISO 13920 Welded Construction		
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 2768 General Tolerance		
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 ±

TS 12708 Steel Casting		
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	Raw	Form

STEEL SHEETS NOTES:

Thermal cutting - Classification of thermal cuts - Geometrical product specification and quality tolerances According to EN ISO 9013 - 231

Hot-rolled steel plates 3 mm thick or above - Tolerances on dimensions and shape According to EN10029 - B

				S355J2 EN 10025	0.4
No	Parça Ad / Designation Name of Item	Adet / Qty.	Resim No / Norm / Drawing No / Norm	Malzeme / Material	Ölçü / Dimension — Ağirlik / Weight (Kg)
	ISO 1302 ISO 8015 EN 22553		General Tol.	ISO 2768 f ☐ m ☒ H ☐ K ☒	
	EN 15085-2 Certification Level CL1 ☐ CL2 ☐ CL3 ☐ CL4 ☐		Weld Prod.	ISO 13920 A ☒ B ☐ E ☒ F ☐	
			Cast Steel	ISO 12708 Lm2 ☐ Lr2 ☐ Sm2 ☐ Sr2 ☐	
	Approved P.FARINA		Scale	TÜVASAS	
	Checked M.BORLO		1:1	Turkish Wagon Industry	
	Prepared E.PINTUS				
TYP	Plug			EM20.24.03.20.031	
	Date:29/05/2018			Sheet:1/1 Size:A3 Rev:00	

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

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