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Part of a product, ready to be manufactured or assembled.

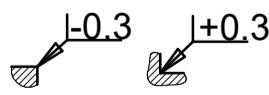
ISO 13920 Welded Construction				ISO 2768 General Tolerances				ISO 12708 Steel Casting			
<1000	6,0	0,8		<1000	6,0	0,8		<1000	6,0	0,8	
<630	4,0	0,7		<630	4,0	0,7		<630	4,0	0,7	
<400	3,0	0,6		<400	3,0	0,6		<400	3,0	0,6	
<250	3,0	0,4		<250	3,0	0,4		<250	3,0	0,4	
100	2,0	0,3		100	2,0	0,3		100	2,0	0,3	
40	1,5	0,2		40	1,5	0,2		40	1,5	0,2	
L mm	Ham	Ipl.		L mm	Ham	Ipl.		L mm	Ham	Ipl.	
Nom. Size	Class			Nom. Size	Class			Nom. Size	Class		
<4000	2,0	0,4		<4000	2,0	0,4		<4000	2,0	0,4	
<2000	1,2	0,4		<2000	1,2	0,4		<2000	1,2	0,4	
<1000	0,8	0,3		<1000	0,8	0,3		<1000	0,8	0,3	
<400	0,5	0,3		<400	0,5	0,3		<400	0,5	0,3	
30-120	0,3	0,2		30-120	0,3	0,2		30-120	0,3	0,2	
2-30	0,2	0,1		2-30	0,2	0,1		2-30	0,2	0,1	
L mm	m ±	K ±		L mm	m ±	K ±		L mm	m ±	K ±	
Nom. Size	Class			Nom. Size	Class			Nom. Size	Class		
>20000	9,0	8,0		>20000	9,0	8,0		>20000	9,0	8,0	
<20000	8,0	7,0		<20000	8,0	7,0		<20000	8,0	7,0	
<16000	7,0	6,0		<16000	7,0	6,0		<16000	7,0	6,0	
<12000	6,0	5,0		<12000	6,0	5,0		<12000	6,0	5,0	
<8000	5,0	4,0		<8000	5,0	4,0		<8000	5,0	4,0	
<4000	4,0	3,0		<4000	4,0	3,0		<4000	4,0	3,0	
<2000	3,0	2,0		<2000	3,0	2,0		<2000	3,0	2,0	
<1000	2,0	1,5		<1000	2,0	1,5		<1000	2,0	1,5	
<400	1,0	1,0		<400	1,0	1,0		<400	1,0	1,0	
30-120	1,0	0,5		30-120	1,0	0,5		30-120	1,0	0,5	
2-30	1,0	0,5		2-30	1,0	0,5		2-30	1,0	0,5	
L mm	A ±	E ±		L mm	A ±	E ±		L mm	A ±	E ±	
Nom. Size	Class			Nom. Size	Class			Nom. Size	Class		

STEEL SHEETS NOTES:

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

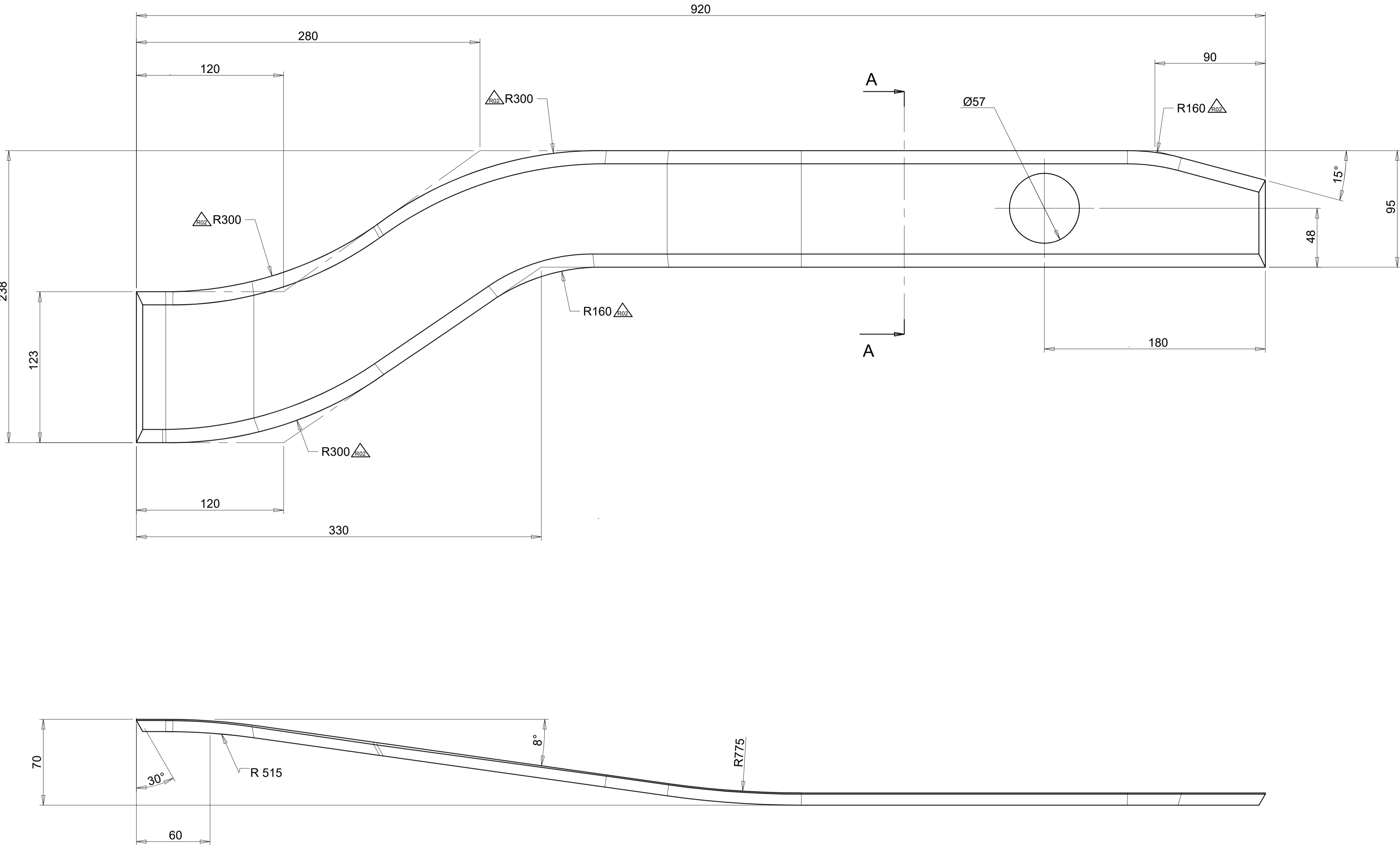
Hot-rolled steel plates 3 mm thick or above -
Tolerances on dimensions and shape
According to EN10029 - B

Edge without dimension according to DIN ISO 13715

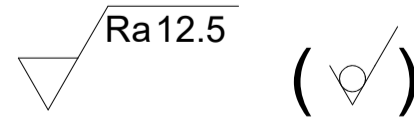
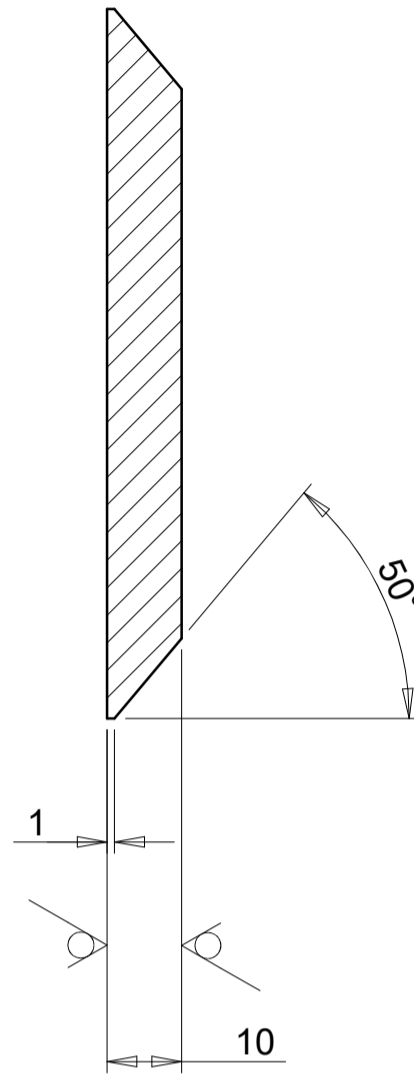



True length theoretically according to DIN 6935

Technical Specifications					
Technical Document					
Fixture/Mould Asset ID.		R02	Radius ölçüleri güncellenmiştir.		09.07.2024 T.ŞABA
Coating/Heat Tre./Roughness		R01	UPDATED CHAMFERS		21/03/2019 D.CARLINO
Paint/Color		Modf. No	Modification Description		Date Sign



SECTION A-A SCALE 1:1 Typical



				S355J2 EN 10025		6.5
Item No	Designation Name of Item		Qty.	Standard Identification No Company	Material Company Code	Dimension Weight (Kg)
TYP	ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f <input type="checkbox"/> m(X) <input type="checkbox"/> H <input type="checkbox"/> K(X) <input type="checkbox"/>
	EN 15085-2 Certification Level		CL1 <input type="checkbox"/> CL2 <input type="checkbox"/>	Weld Pro. CL3 <input type="checkbox"/>	ISO 13920	A(X) <input type="checkbox"/> B <input type="checkbox"/> E(X) <input type="checkbox"/> F <input type="checkbox"/>
				Cast Steel	TS 12708	Lm2 <input type="checkbox"/> Lr2 <input type="checkbox"/> Sm2 <input type="checkbox"/> Sr2 <input type="checkbox"/>
	Approved	P.Farina		Scale	<div>TURASAS</div> <div>Turkish Railway Vehicles Industry Inc.</div>	
	Checked	M.Borlo		1 : 2		
	Prepared	S.Ponzo				
			Bending Plate RH		EM20.24.09.30009	
Date:		Parts List No:		Sheet: 1/1	Size:A1	Rev:02