

STEEL SHEETS NOTES:

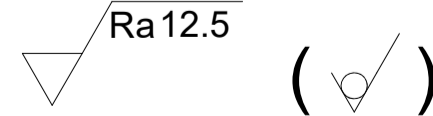
Thermal cutting - Classification of thermal cuts -
Geometrical product specification and quality tolerances
According to EN ISO 9013 - 231

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 CHAMFER	21/03/2019	D.CARLINO
Paint/Color		Modif. No	Modification Description	Date	Sign

				S355J2 EN 10025		5.6
Item No	Designation Name of Item		Qty.	Standard Identification No Company	Material Company Code	Dimension Weight (Kg)
TYPE	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"/> CL3 <input type="checkbox"/>	Weld Pro. Cast Steel	ISO 13920	A <input checked="" type="checkbox"/> B <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/>
					TS 12708	Lm2 <input type="checkbox"/> Lr2 <input type="checkbox"/> Sm2 <input type="checkbox"/> Sr2 <input type="checkbox"/>
	Approved	P.Farina		Scale	<div> Turkish Railway Vehicles Industry Inc.</div>	
	Checked	M.Borlo		1 : 2		
	Prepared	S.Ponzo				
			Bending Plate RH		EM20.24.09.30003	
Date:	Parts List No:			Sheet: 1/1	Size: A1	Rev: 02

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. lgi.
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