

ISO 12708 Steel Casting	<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
ISO 2768 General Tolerance	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
ISO 13920 Welded Construction	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
ISO 13920 Welded Construction	<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 ±
ISO 13920 Welded 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
ISO 13920 Welded Construction	<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	



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



				S355J2 EN 10025					5.0	
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 <input checked="" type="checkbox"/>	H <input type="checkbox"/>	K <input checked="" type="checkbox"/>
	EN 15085-2 Certification Level		CL1 <input type="checkbox"/> CL2 <input type="checkbox"/>		Weld Prod.	ISO 13920	A <input checked="" type="checkbox"/>	B <input type="checkbox"/>	E <input checked="" type="checkbox"/>	F <input type="checkbox"/>
			CL3 <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> Turkish Railway Vehicles Industry Inc.</div>				
	Checked	M.BORLO			1:2					
	Prepared	E.PINTUS								
			Block			EM20.04.03.20008				
Date:		Parts List No:			Sheet: 1/1		Size:A3	Rev:01		