
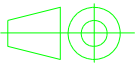


Thermal cutting - Classification of thermal cuts -  
Geometrical product specification and quality tolerances  
According to EN ISO 9013 - 231

True length theoretically according to DIN 6935

				S355J2 EN 10025		1.5
No	Parça Adý Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Ağırlık Weight ( Kg )
TYP	ISO 1302	ISO 8015	EN 22553	General Tol.	ISO 2768	f <input type="checkbox"/> mX <input 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"/> CL4 <input type="checkbox"/> Cast Steel	ISO 12708	Lm2 <input type="checkbox"/> Lr2 <input type="checkbox"/> Sm2 <input type="checkbox"/> Sr2 <input type="checkbox"/>
	Approved	P.FARINA		Scale	 Türkiye Raylı Sistem Araçları San. A.Ş.	
	Checked	M.BORLO		1:2		
	Prepared	E.PINTUS				
				Flange	EM20.04.03.80008	
Date: 16/11/2018				Sheet:1/1	Size:A3	Rev:01

ISO 13200 Welded Construction	ISO 2768 General Tolerance	TS 12708 Steel Casting
>20000	9,0 8,0	<1000 6,0 0,8
<20000	8,0 7,0	<630 4,0 0,7
<16000	7,0 6,0	<400 3,0 0,6
<12000	6,0 5,0	<250 3,0 0,4
<8000	5,0 4,0	100 2,0 0,3
<4000	4,0 3,0	40 1,5 0,2
<2000	3,0 2,0	L mm Raw Form
<1000	2,0 1,5	Nom. Size Class
<400	1,0 1,0	
30-120	1,0 0,5	
2-30	1,0 0,5	
L mm A ± E ±		
Nom. Size Class		

Technical Specifications	-				
Technical Document	-				
Fixture/Mould Asset ID.	-				
Coating/Heat Tre./Roughness	-	R01	Drawing Update	03.06.2024	T.ŠABA
Paint/Color	-	Mod.No	Modification Description	Date	Sign