


ISO 13920 Welded Construction	<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	I
	Nom. Size	Class	
	<4000	2.0	0.4
	<2000	1.2	0.4
ISO 2768 General Tolerances	<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 ± L	
	Nom. Size	Class	
	>20000	9.0	8.0
	<20000	8.0	7.0
	<16000	7.0	6.0
	<12000	6.0	5.0
ISO 2768 Steel Casting	<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 ± L	
	Nom. Size	Class	

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

Machined from stocking pipe
according to Standard
Diameter = 63.5 mm
Thickness = 16 mm

$$\left(\sqrt{\text{Ra}_{12.5}} \right) \quad \left(\sqrt{\text{Ra}_{6.3}} \right)$$

					S355J2H EN10210		4.7		
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"/>	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 Pro.	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	<div>TUVASAS</div> <div>Turkish Wagon Industry</div>				
	Checked	M.Borlo		1:1					
	Prepared	Marco Eid							
			Inlet air pipe			EM20.24.09.30.030			
Date:02/07/2018									
					Sheet:1/1	Size:A2	Rev:00		