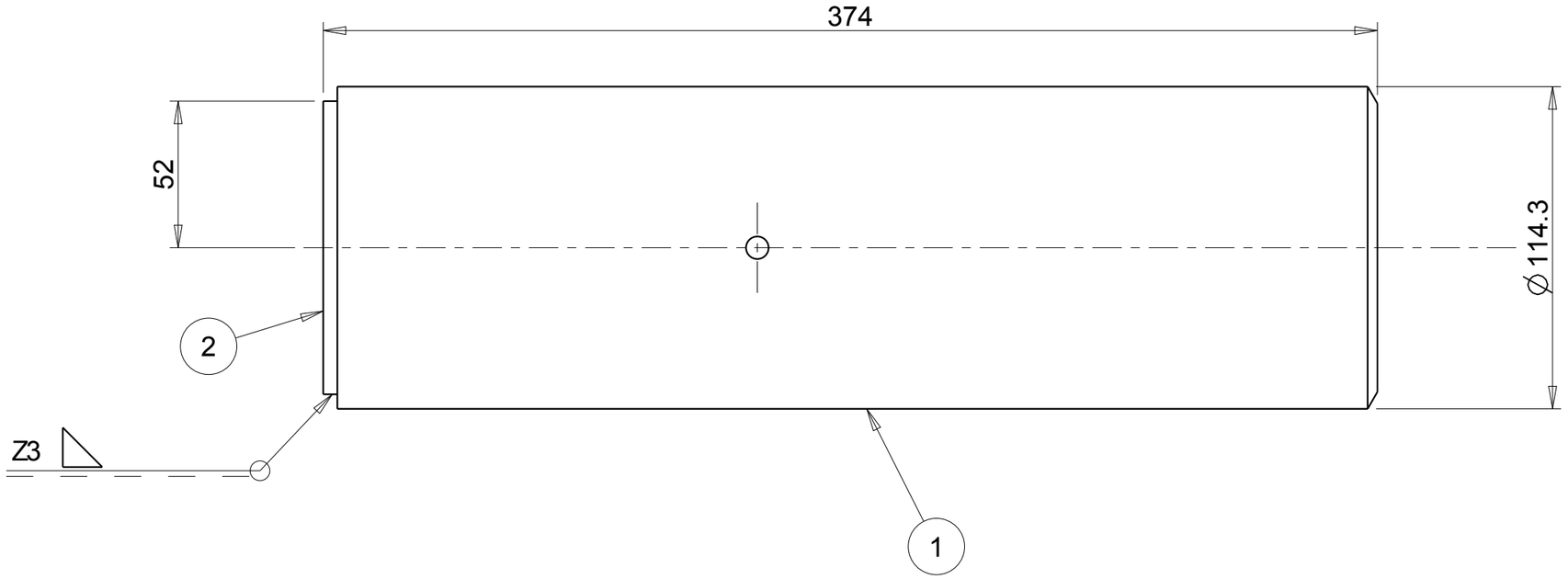

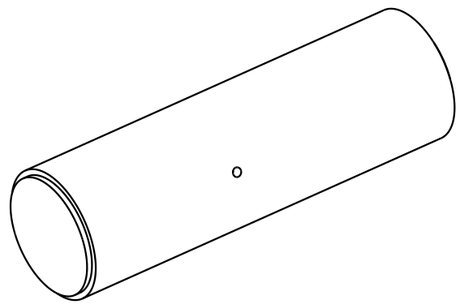

TS 12708 Steel Casting			
	<1000	6,0	0,8
	<630	4,0	0,7
	<400	3,0	0,6
	<250	3,0	0,4
	100	2,0	0,3
	40	1,5	0,2
	L mm	Raw	Form
	Nom. Size	Class	

ISO 2768 General Tolerance			
	<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
	L mm	m ±	K ±
	Nom. Size	Class	

ISO 13920 Welded Construction			
	>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	

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

No	Parça Ad Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Ağirlik Weight (Kg)
2	Plug	1	EM20240320042	S355J2 EN 10025		0.3
1	Pipe	1	EM20240320040	S355J2H EN 10210		11.4
						16.1

ISO 1302 ISO 8015 EN 22553			General Tol.	ISO 2768 f ☐	m ☒ H ☐ K ☒
EN 15085-2 Certification Level	CL1 ☒ CL2 ☐ CL3 ☐ CL4 ☐		Weld Prod.	ISO 13920 A ☒	B ☐ E ☒ F ☐
			Cast Steel	ISO 12708 Lm2 ☐	Lr2 ☐ Sm2 ☐ Sr2 ☐
Approved	P.FARINA		Scale	TÜVASAS	
Checked	M.BORLO		1:2	Turkish Wagon Industry	
Prepared	E.PINTUS				
TYP	Pipe complete			EM20.24.03.20.039	
Date:25/06/2018				Sheet:1/1	Size:A3 Rev:00

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