

1

2

3

4

5

6

7

8

A

B

C

D

E

F

1

2

3

1

2

3

Front view

<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	Ypl.
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
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
<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	

Ref	Torque Nm
1	34

3	ISO 7089 For M10	1	SP.03002-006JB	8.8	-	-
2	UNI 1751 B For M10	1	SP.03009-006JB	8.8	-	-
1	ISO_4032 M10	1	SP.02001-005JB	8.8	-	-

No	Parça Adý Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Aðýrlýk Weight (Kg)
	ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f ☐ m ☒ H ☐ K ☒
	EN 15085-2 Certification Level		CL1 ☐ CL2 ☐ CL3 ☐	Weld Pro.	ISO 13920	A ☐ B ☐ E ☐ F ☐
				Cast Steel	ISO 12708	Lm2 ☐ Lr2 ☐ Sm2 ☐ Sr2 ☐
	Approved	L.Giovinazzo	16/10/2023	Scale	TURASAS Turkish Railway Vehicles Industry Inc. GZ10.27.12.48000	
	Checked	D.Gerardi	16/10/2023	2:1		
	Prepared	M.Tuccella	16/10/2023			
		Fastening_Kit				
TYP	Date: 16/10/2023				Sheet : 1/1 Size:A3 Rev: 01	

Technical Specifications					
Technical Document					
Fixture/Mould Asset ID.					
Coating/Heat Tre./Roughness		01	Added Tightening Torque	27/10/2023	
Paint/Color		Modf. No	Modification Description	Date	Sign

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