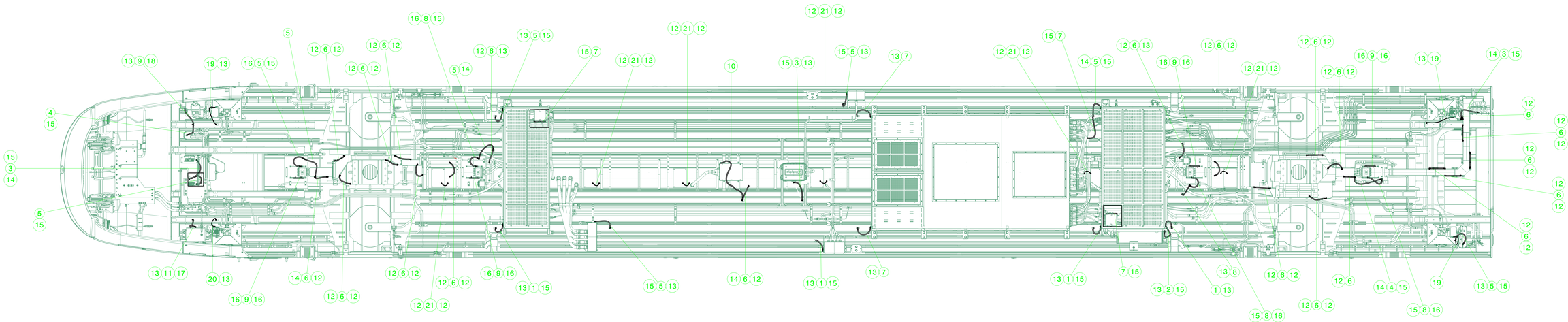
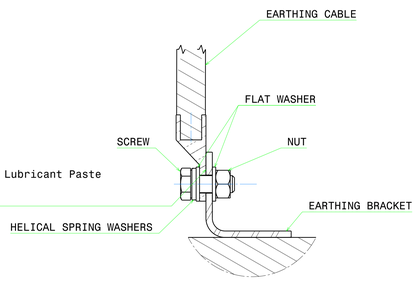




APPLY MOLYKOTE® HSC Plus Solid Lubricant Paste
CONDUCTIVE GREASE
BETWEEN CONTACT SURFACES

Typical Fastening
Scale: 1:1

Thread	Torque Nm
M5	4
M6	7
M8	17
M10	34
M14	95

For type details refers to GZ10.27.08.00000 drawing

No	Parça Adı / Designation / Name of Item	Adet / Qty.	Resim No / Drawing No / Norm	Malzeme / Material	Ölçü / Dimension	Ağırlık / Weight (Kg)
21	Type_10	6	GZ10.27.08.23000	-	-	-
20	Type_31	1	GZ10.27.08.19000	-	-	-
19	Type_30	3	GZ10.27.08.18000	-	-	-
18	Fastening_Kit	1	GZ10.27.12.94000	-	-	-
17	Fastening_Kit	1	GZ10.27.12.54000	-	-	-
16	Fastening_Kit	12	GZ10.27.12.53000	-	-	-
15	Fastening_Kit	21	GZ10.27.12.48000	-	-	-
14	Fastening_Kit	7	GZ10.27.12.47000	-	-	-
13	Fastening_Kit	19	GZ10.27.12.12000	-	-	-
12	Fastening_Kit	48	GZ10.27.12.04000	-	-	-
11	Type_22	2	GZ10.27.08.39000	-	-	-
10	Type_21	1	GZ10.27.08.38000	-	-	-
9	Type_20	5	GZ10.27.08.37000	-	-	-
8	Type_19	4	GZ10.27.08.36000	-	-	-
7	Type_18	3	GZ10.27.08.35000	-	-	-
6	Type_17	21	GZ10.27.08.34000	-	-	-
5	Type_16	9	GZ10.27.08.33000	-	-	-
4	Type_15	2	GZ10.27.08.32000	-	-	-
3	Type_14	4	GZ10.27.08.31000	-	-	-
2	Type_7	1	GZ10.27.08.17000	-	-	-
1	Type_2	4	GZ10.27.08.12000	-	-	-

ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f☐ m☐ c☐ v☐
EN 15085-2 Certification Level			Weld Pro.	ISO 13920	A☐ B☐ C☐ D☐
		CL3☐	Cast Steel	ISO 12708	Lm2☐ Lv2☐ Sm2☐ Sr2☐

Approved	L.Giovinazzo	17/05/2023	Scale	1:25
Checked	Gerardi	17/05/2023		
Prepared	M.Tuccella	19/05/2023		

TURASAS
Turkish Railway Vehicles Industry Inc.

Underbody_Earthing
-

GZ10.27.08.30000

Date: 19/05/2023 | Sheet : 1/1 | Size: A0 | Rev: 04

Technical Specifications		04	Harness update	01/12/2023	
Technical Document		03	Harness update	16/11/2023	
Fixture/Mould Asset ID.		02	Added conductive grease note	06/11/2023	
Coating/Heat Tre./Roughness		01	Harness update	27/09/2023	
Paint/Color	-	Modif. No	Modification Description	Date	Sign

ISO 13920 Welded Constructions	<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	Hem	Yst.
ISO 286 General Tolerances	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
ISO 2768 General Tolerances	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	

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