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GSI Helmholtzzentrum für Schwerionenforschung GmbH  
Planckstrasse 1, 64291 Darmstadt

Rev. No.

Rev.-Doc.-No.

Date

Name

**STATUS**

**Kammer**

Description

	Date	Name
Drawn	20.12.2013	Hartung, M.
Checked		
Approved		

Drawing No.

**STD-000-L01.501.000**

Rev.

Prev. Dwg. DK 480.010 A

Repl. for

Item	Qty.	Description	Drawing No.	Dimensions ( finished part )	Standard / Source of supply	Material	Remark
1	7	Stutzen NW 16	STD-000-L01.501.001 (-)	Ø43x22		1.4306 (X2CrNi18-9)	
2	2	Stuetzsegment	STD-000-L01.501.002 (-)	Ø200x50		1.4301 (X5CrNi18-10)	
3	1	Winkel links	STD-000-L01.501.003 (-)	355x120x100		1.4301 (X5CrNi18-10)	
4	1	Winkel rechts	STD-000-L01.501.004 (-)	355x120x100		1.4301 (X5CrNi18-10)	
5	1	Knotenblech L259	STD-000-L01.501.005 (-)	25x8x259		1.4301 (X5CrNi18-10)	
6	2	Knotenblech L256	STD-000-L01.501.006 (-)	25x8x256		1.4301 (X5CrNi18-10)	
7	1	Knotenblech L360	STD-000-L01.501.007 (-)	25x8x360		1.4301 (X5CrNi18-10)	
8	1	Knotenblech L263.5	STD-000-L01.501.008 (-)	25x8x263.5		1.4301 (X5CrNi18-10)	
9	1	Knotenblech L161	STD-000-L01.501.009 (-)	25x8x161		1.4301 (X5CrNi18-10)	
10	2	Knotenblech L120	STD-000-L01.501.010 (-)	25x8x120		1.4301 (X5CrNi18-10)	
11	2	Knotenblech L74	STD-000-L01.501.011 (-)	25x8x74		1.4301 (X5CrNi18-10)	
12	2	Knotenblech L110	STD-000-L01.501.012 (-)	25x8x110		1.4301 (X5CrNi18-10)	
13	2	Knotenblech L64	STD-000-L01.501.013 (-)	25x8x64		1.4301 (X5CrNi18-10)	
14	2	Knotenblech L120_1	STD-000-L01.501.014 (-)	25x8x120		1.4301 (X5CrNi18-10)	
15	1	Knotenblech L129	STD-000-L01.501.015 (-)	25x8x129		1.4301 (X5CrNi18-10)	
16	1	Knotenblech L105	STD-000-L01.501.016 (-)	25x8x105		1.4301 (X5CrNi18-10)	

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17	1	Knotenblech L66.5	STD-000-L01.501.017 (-)	25x8x66.5		1.4301 (X5CrNi18-10)	
18	1	Knotenblech L200	STD-000-L01.501.018 (-)	25x8x200		1.4301 (X5CrNi18-10)	
19	1	Knotenblech L250	STD-000-L01.501.019 (-)	25x8x250		1.4301 (X5CrNi18-10)	
20	1	Knotenblech L234.5	STD-000-L01.501.020 (-)	25x8x234.5		1.4301 (X5CrNi18-10)	
21	1	Knotenblech L129.5	STD-000-L01.501.021 (-)	25x8x129.5		1.4301 (X5CrNi18-10)	
22	4	Kranoese	STD-000-L01.501.022 (-)	103x40x10		1.4301 (X5CrNi18-10)	
23	1	Kammerwand vorn	STD-000-L01.501.023 (-)	523x400x177.5		1.4301 (X5CrNi18-10)	o.Z.
24	2	Rohr D159	STD-000-L01.501.024 (-)	Ø159x2x41		1.4301 (X5CrNi18-10)	o.Z.
25	2	Rohr D108	STD-000-L01.501.025 (-)	Ø108x2x42		1.4301 (X5CrNi18-10)	o.Z.
26	1	Rohr D73	STD-000-L01.501.026 (-)	Ø73x2x75		1.4301 (X5CrNi18-10)	o.Z.
27	1	Rohr D73x23.5	STD-000-L01.501.027 (-)	Ø73x2x23.5		1.4301 (X5CrNi18-10)	o.Z.
28	2	Rohr D38	STD-000-L01.501.028 (-)	Ø38x1.5x27.5		1.4301 (X5CrNi18-10)	o.Z.
29	1	Kammerflansch unten	STD-000-L01.501.029 (-)	450x415x36		1.4301 (X5CrNi18-10)	o.Z.
30	4	Knotenblech L85	STD-000-L01.501.033 (-)	85x8x50		1.4301 (X5CrNi18-10)	
31	1	Kammerflansch oben	STD-000-L01.501.030 (-)	450x415x36		1.4301 (X5CrNi18-10)	o.Z.
32	1	Kammerwand hinten	STD-000-L01.501.031 (-)	523x400x177.5		1.4301 (X5CrNi18-10)	o.Z.

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Drawing No.	
	<b>STD-000-L01.501.000</b>
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Prev. Dwg.	DK 480.010 A	Repl. for
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Item	Qty.	Description	Drawing No.	Dimensions ( finished part )	Standard / Source of supply	Material	Remark
33	1	Knotenblech L146	STD-000-L01.501.032 (-)	25x8x146		1.4301 (X5CrNi18-10)	o.Z.
34							
35							
36							
37							
38	2	Schweisssflansch DN 160 CF-F	STD-000-L01.501.903 (-)	Ø202.5x22		1.4306 (X2CrNi18-9)	o.Z.
39	2	Schweisssflansch DN 100 CF-F	STD-000-L01.501.902 (-)	Ø152x20		1.4306 (X2CrNi18-9)	o.Z.
40	2	Schweisssflansch DN 63 CF-F	STD-000-L01.501.901 (-)	Ø113.5x17.5		1.4306 (X2CrNi18-9)	o.Z.
41	2	Schweisssflansch DN 40 CF-F	STD-000-L01.501.900 (-)	Ø69.5x13		1.4306 (X2CrNi18-9)	o.Z.
42							
43							
44							
45	24	Zylinderstift		Ø2x0.5x10		Cu	nach Absprache in Großmontage vorraetig
46							
47							
48							