


Copying of this Document, and giving it to others and the use of communication of the contents thereof, are forbidden without express authority. Offenders are liable to the payment of damages. All rights are reserved in the event of the grant of a patent or the registration of a utility model or design.				Rev. No.	Rev.-Doc.-No.	Date	Name	
				-				
 GSI Helmholtzzentrum für Schwerionenforschung GmbH Planckstrasse 1, 64291 Darmstadt			Date	Name	Description Grundplatte mit Aufbau			
		Drawn	10.09.2013	Hartung, M.				
		Checked						
		Approved			Drawing No.	STD-000-L01.003.000	Rev.	-
					Prev. Dwg.		Repl. for	
Item	Qty.	Description	Drawing No.	Dimensions (finished part)	Standard / Source of supply	Material	Remark	
1	1	Grundplatte	STD-000-L01.002.000 (-)					
2								
3	1	Abschirmung	STD-000-L01.003.001 (-)	360x315x5		1.4301 (X5CrNi18-10)		
4	4	Saeule fuer Abschirmung	STD-000-L01.003.002 (-)	Ø18x380		AlCuMgPb F38		
5	4	Saeule fuer Aufbau	STD-000-L01.003.003 (-)	Ø16x360		AlCuMgPb F38		
6								
7	8	Zylinderschraube		M8x35	ISO 4762	A2 gal. Ag		
8	12	Zylinderschraube		M6x35	ISO 4762	8.8 gal. Zn		
9	54	Zylinderschraube		M4x20	ISO 4762	8.8 gal. Zn		
10	8	Sechskantmutter		M8	ISO 4032	A2 gal. Ag		
11	12	Sechskantmutter		M6	ISO 4032	8.8 gal. Zn		
12	54	Sechskantmutter		M4	ISO 4032	8.8 gal. Zn		
13	16	Scheibe		Ø8,4	ISO 7090	A2 gal. Ag		
14	24	Scheibe		Ø6,4	ISO 7090	8.8 gal. Zn		
15	108	Scheibe		Ø4,3	ISO 7089	8.8 gal. Zn		
16								

Copying of this Document, and giving it to others and the use of communication of the contents thereof, are forbidden without express authority. Offenders are liable to the payment of damages. All rights are reserved in the event of the grant of a patent or the registration of a utility model or design.				Rev. No.	Rev.-Doc.-No.	Date	Name	
				-				
 GSI Helmholtzzentrum für Schwerionenforschung GmbH Planckstrasse 1, 64291 Darmstadt			Date	Name	Description Grundplatte mit Aufbau			
		Drawn	10.09.2013	Hartung, M.				
		Checked						
		Approved			Drawing No.	STD-000-L01.003.000	Rev.	-
					Prev. Dwg.		Repl. for	
Item	Qty.	Description	Drawing No.	Dimensions (finished part)	Standard / Source of supply	Material	Remark	
17								
18								
19	3	Blindflansch DN 16 CF fest						
20								
21	4	BNC-Durchfuehrung						
22	1	SHV-Durchfuehrung						
23	1	20kV-Durchfuehrung						
24	2	30kV-Durchfuehrung						
25								
26								
27								
28								
29								
30								
31								
32								