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					-				
			For information						
 GSI Helmholtzzentrum für Schwerionenforschung GmbH Planckstrasse 1, 64291 Darmstadt			Date	Name	Description X-Y Blende				
			Drawn	22.04.2013					Hartung, M.
			Checked			Drawing No. STD-000-L01.110.000		Rev. -	
			Approved						
					Prev. Dwg.	Repl. for		U-DB600	
Item	Qty.	Description	Drawing No.	Size	Dimensions (finished part)	Standard / Source of supply	Material	Remark	
1	1	Grundplatte	STD-000-L01.101.001 (-)	A1	160x100x10		1.4301 (X5CrNi18-10)		
2	1	Schubstange fuer X-Blende	STD-000-L01.101.002 (-)	A3	∅6x100		EN CW 453K (CuSn8)		
3	2	Schieber fuer X-Blende	STD-000-L01.110.003 (-)	A4	42x30x2		EN CW 453K (CuSn8)		
4	2	Blende	STD-000-L01.110.004 (-)	A4	28x7x0,7		1.4301 (X5CrNi18-10)		
5	1	Leiste f. Schubstange	STD-000-L01.101.005 (-)	A4	28x10x5		1.4301 (X5CrNi18-10)		
6	4	Leiste f. Schieber	STD-000-L01.101.006 (-)	A4	20x7x1,8		1.4301 (X5CrNi18-10)		
7	1	Schubstange fuer Y-Blende	STD-000-L01.101.007 (-)	A4	∅5x198		1.4301 (X5CrNi18-10)		
8	1	Schubstange fuer Y-Blende	STD-000-L01.101.008 (-)	A4	∅5x153		1.4301 (X5CrNi18-10)		
9	5	Führungsstein	STD-000-L01.101.009 (-)	A4	20x10x10		1.4301 (X5CrNi18-10)		
10	1	Y-Blende links	STD-000-L01.101.010 (-)	A4	60x12x2		EN CW 453K (CuSn8)		
11	4	Bolzen	STD-000-L01.101.011 (-)	A4	∅5x7,3		1.4301 (X5CrNi18-10)		
12	1	Y-Blende rechts	STD-000-L01.101.012 (-)	A4	60x12x2		EN CW 453K (CuSn8)		
13	2	Halter für Y-Blende	STD-000-L01.101.013 (-)	A4	39x20x10		1.4301 (X5CrNi18-10)		
14	4	Leiste	STD-000-L01.101.014 (-)	A4	55x8x2,5		1.4301 (X5CrNi18-10)		
15	1	Schelle	STD-000-L01.101.015 (-)	A4	100x11,5x10		1.4301 (X5CrNi18-10)		
16	1	Schelle	STD-000-L01.101.019 (-)	A4	100x11,5x10		1.4301 (X5CrNi18-10)		

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Item	Qty.	Description	Drawing No.	Size	Dimensions (finished part)	Standard / Source of supply	Material	Remark	
17									
18									
19	4	Zylinderschraube			M4x20	ISO 4762	A2		
20	4	Senkschraube			M3x10	ISO 10642	A2		
21	4	Zylinderschraube			M3x8	ISO 4762	A2		
22	14	Senkschraube			M3x8	ISO 10642	A2		
23	8	Senkschraube			M2,5x6	ISO 2009	A2		
24	10	Zylinderschraube			M3x16	ISO 4762	A2		
25	4	Zylinderschraube			M2x4	ISO 1207	A2		
26									
27									
28									
29	4	Scheibe			Ø4,3	ISO 7089 - 4	A2		
30	14	Scheibe			Ø3,2	ISO 7089 - 3	A2		
31	4	Scheibe			Ø2,2	ISO 7089 - 2	A2		
32	2	Zugfeder	Draht-Ø 0,5 Lo=16,2 AØ 3,0		Typ RZ-0501	Fa. Gutekunst	1.4310		