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			-											
 GSI Gesellschaft für Schwerionenforschung mbH Planckstrasse 1, 64291 Darmstadt			Date		Name		Description Antrieb fuer Y-Blende							
			Drawn		19.03.2013						Hartung, M.			
			Checked											
			Approved						Drawing No.		STD-000-L01.660.000		Rev.	-
									Prev. Dwg.		DL 510		Repl. for	
Item	Qty.	Description	Drawing No.	Size	Dimensions (finished part)	Standard / Source of supply	Material	Remark						
1	1	Membranbalg Hub 25	STD-000-L01.652.000 (-)											
2	1	Kupplung	STD-000-L01.653.000 (-)											
3														
4	1	Verbindungsstueck	STD-000-L01.660.001 (-)	A4	30x24x15		EN AW-5754 (AlMg3)							
5	1	Grundplatte	STD-000-L01.660.002 (-)	A4	125,5x34x8		EN AW-5083 (AlMg4,5Mn0,7)							
6	1	Klemmblock	STD-000-L01.660.003 (-)	A4	35x34x10		EN AW-5754 (AlMg3)							
7	1	Nonius	STD-000-L01.660.004 (-)	A4	40x11x4,5			Art. 31007101 Nacharb. Messschieber						
8	1	Zwischenplatte	STD-000-L01.660.005 (-)	A4	30x10x3		EN AW-5754 (AlMg3)							
9	1	Massstab	STD-000-L01.660.006 (-)	A4	107,5x8x0,5		1.4301 (X5CrNi18-10)	Art. 39800101 Nacharbeit Massstab						
10														
11														
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Item	Qty.	Description	Drawing No.	Size	Dimensions (finished part)	Standard / Source of supply	Material	Remark
17	1	Zylinderschraube			M5x25	ISO 4762	8.8	verzinkt
18	1	Zylinderschraube			M5x8	ISO 4762	8.8	verzinkt
19	6	Zylinderschraube			M4x25	ISO 4762	10.9	verzinkt
20	4	Zylinderschraube			M4x10	ISO 4762	8.8	verzinkt
21	3	Zylinderschraube			M3x10	ISO 4762	8.8	verzinkt
22	4	Zylinderschraube			M2x6	ISO 1207	4.6	verzinkt
23	4	Senkschraube			M3x6	ISO 7046-1	4.6	verzinkt
24								
25	1	Scheibe			Ø5,4	ISO 7089	St	verzinkt
26	16	Scheibe			Ø4,3	ISO 7089	St	verzinkt
27	7	Sechskantmutter			M4	ISO 4032	10	verzinkt
28	1	Gewindestift			M4x16	ISO 4028		
29								
30	1	Fuehrungsschienen Gr9 96lang				FA. BOSCH REXROTH		BNr. R044580231 96MM
31	1	Fuehrungsschlitten Gr9				FA. BOSCH REXROTH		BNr. R044281200
32	1	DC-Mike-Drive M224-20						Fa. PI