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					-					
 GSI Helmholtzzentrum für Schwerionenforschung GmbH Planckstrasse 1, 64291 Darmstadt					Approved					
					Date	Name	Balg mit Diaphragma			
			Drawn	15.07.2010	ZURKAN					
			Checked	26.08.2010	STOERMER					
			Approved	26.08.2010	LOTZ	Description		HTR-000-E43.000.000		
			Drawing No.		-					
		Prev. Dwg.			Repl. for					
Item	Qty.	Description	Drawing No.	Size	Dimensions (finished part)	Standard / Source of supply	Material	Remark		
1	1	Wellbalg mit Flanschen	HTR-000-E43.001.000 (-)	A1						
2	1	Anschlussleitung	HTR-000-E43.002.000 (-)	A4						
3										
4										
5	1	Diaphragma	HTR-000-E43.000.001 (-)	A3	Ø70x151.5		1.4301			
6	1	Isolierring	HTR-000-E43.000.002 (-)	A4	Ø70x4		Glaskeramik (Macor)			
7	1	Kontakt	HTR-000-E43.000.003 (-)	A4	26.6x8x1		1.4301			
8	1	Isolierrohr	HTR-000-E43.000.004 (-)	A4	Ø3.3x20		Glaskeramik (Macor)			
9										
10										
11	4	Isolierbuchse	DB010.000.100 (A)	A4	Ø8.5x8.5		Al ₂ O ₃ 99,7%			
12	1	Zugentlastung	DB570.000.060 (B)	A4	54x19.6x6		1.4301			
13										
14	2	Zylinderschraube			M5x12	ISO 4762	8.8			
15	4	Vakuumschraube Zylinderkopf			M3x16	Fa. Alma GmbH ISO 4762	A2 E Ag	Best.-Nr. 1003960		
16										

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		Drawn	15.07.2010					ZURKAN
		Checked	26.08.2010					STOERMER
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		Prev. Dwg.			Repl. for			
Item	Qty.	Description	Drawing No.	Size	Dimensions (finished part)	Standard / Source of supply	Material	Remark
17	2	Scheibe			5	ISO 7089	200HV	
18	3	Scheibe			3	ISO 7089	A2 200HV	
19	1	Scheibe			3	ISO 7089	A2 200HV	versilbert 5-8 µm
20								
21	2	Sechskantmutter			M 1,6	ISO 4032	A2-50	versilbert 5-8 µm
22								
23								
24								
25	1	SMA Steckverbinder				Fa. RADIALL Best.-Nr. R125.704.000		
26								
27								
28								
29								
30								
31								
32								