



NOTA: MONTAGE VOLANT EN OPPOSITION A LA ORL  
HANDWHEEL IN OPPOSIT OF ORL

QTY	DESCRIPTION	POS	MAT	OBSERVATIONS	REF.CERN
1	ION GAUGE	17	-		
1	JAUGE IONIQUE	17	-		
1	ADJUSTABLE SHIM	16	AW-6082	LHCBGH_0016	
1	CALE A JUSTABLE	16	AW-6082		
6	HEXAGON SCREW M12 x 60	15	SF. SF.		
6	VIS TETE HEXAGONALE M12 x 60	15	ACIER INOX.		
6	WEDGE M8	14	STEEL		
6	CALE PENTEE M8	14	ACIER		
12	FLAT WASHER M10	13	SF. SF.		
12	RONDELLE PLATE M10	13	AC. INOX		
6	HEX. HEAD SCREW M8x30	12	SF. SF.		
6	VIS HEXA. M8 x 30	12	AC. INOX		
32	HEX. HEAD SCREW M8x50	11	SF. SF.		
32	VIS HEXA. M8 x 50	11	AC. INOX		
8	SOCKET HEAD SCREW M10x20	10	SF. SF.		
8	VIS CHC. M10 x 20	10	AC. INOX		
4	SOCKET HEAD SCREW M10x60	9	SF. SF.		
4	VIS CHC. M10 x 60	9	AC. INOX		
32	FLAT WASHER M8	8	SF. SF.		
32	RONDELLE PLATE M8	8	AC. INOX		
3	PIED	7	STEEL S235JR	LHCBGIV_0007	
3	PIED	7	ACIER S235 JR		
1	DETECTOR ASS.	-	-	LHCBGH_00020	
1	ENSEMBLE DETECTEUR	6	-		
1	MAGNET SUPPORT ASS.	5	-	SPS BIPMV 0021-0	
1	ENSEMBLE SUPPORT AIMANT	5	-		
1	VAC. CHAMBER SUPPORT ASS.	4	-	LHCBGIV_0002	
1	ENSEMBLE SUPPORT CHAMBRE A VIDE	4	-		
1	HELICOFLEX JOINT	3	-	SPS BIPMV 0015-2	
1	JOINT HELICOFLEX	3	-		
1	VACUUM CHAMBER ASS.	2	AISI 316 LN	LHCBGH_0011	
1	ASSEMBLAGE CHAMBRE A VIDE	2	AISI 316LN		
1	MAGNET MODIFICATION	1	-	SPSBIPMV0003	
1	MODIFICATION AIMANT	1	-		

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3	PIED	7	ACIER S235 JR		
1	DETECTOR ASS.	-	-	LHCBGH_00020	
1	ENSEMBLE DETECTEUR	6	-		
1	MAGNET SUPPORT ASS.	5	-	SPS BIPMV 0021-0	
1	ENSEMBLE SUPPORT AIMANT	5	-		
1	VAC. CHAMBER SUPPORT ASS.	4	-	LHCBGIV_0002	
1	ENSEMBLE SUPPORT CHAMBRE A VIDE	4	-		
1	HELICOFLEX JOINT	3	-	SPS BIPMV 0015-2	
1	JOINT HELICOFLEX	3	-		
1	VACUUM CHAMBER ASS.	2	AISI 316 LN	LHCBGH_0011	
1	ASSEMBLAGE CHAMBRE A VIDE	2	AISI 316LN		
1	MAGNET MODIFICATION	1	-	SPSBIPMV0003	
1	MODIFICATION AIMANT	1	-		

IND.	DATE	NOM/NAME	ZONE	MODIFICATION
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DESIGN: INGENIEUR ERMINES  
 DRAWING: ALBERTO T. FERRELLI  
 PROJECTION: ACCORDING TO ISO STANDARD  
 This drawing may not be used for commercial purposes without authorisation.

Ion Profile Monitors - Vertical  
 BGIV GAZ MONITOR  
 DETECTOR ASSEMBLY  
 MONITEUR A GAZ BGIV  
 ENSEMBLE DETECTEUR  
 PROJECT LEADER OFFICE INFORMATION  
 REFERENCE: LHCBI V\_0001  
 SCALE: 1/4  
 DES/DRW: E. FERRELLI  
 CONTROLLED: A. BOUTIER  
 RELEASED: C. FISCHER  
 APPROVED: C. FISCHER  
 DATE: 2009-09-28  
 DATE: 2009-09-28  
 DATE: 2009-12-15  
 REFERENCE: LHCBI V\_0001  
 REFERENCE: LHCBI V\_0001