



QTY	DESCRIPTION	POS.	MAT.	OBSERVATIONS	REF.ERN.
1	Socket 12 pins	27		BURNDY UT60-14-125	
1	Prise 12 contacts	27			
4	Slotted cheese head M2.5x6	26	Stainless steel		
4	Vis a tete fendue M2.5x6	26	Acier inox		
2	Screw CHC M4x10	25	Stainless steel		
2	Vis CHC M4x10	25	Acier inox		
1	Connecteur support	24	AW-6082	LHCBTVL0060	
1	Support connecteur	24	AW-6082		
2	Mire TAYLOR-HOBSON Ø 88.9	23			
2	TAYLOR-HOBSON ball Ø 88.9	23			
2	Reference socket extension L80mm	22			
2	Ralonge de mires L: 80mm	22			
8	Slotted countersunk head M3x8	21	St. steel		
8	Vis a tete fraisee M3x8	21	Ac. inox		
2	Pin Ø 8x30 m6	20	St. steel		
2	Goupille Ø 8x30 m6	20	Ac. inox		
6	Washer M10	19	St. steel		
6	Rondelle plate M10	19	Ac. inox		
2	Headless screw M10x50	18	St. steel		
2	Vis a tete hexagonale M10x50	18	Ac. inox		
4	Headless screw M10x30	17	St. steel		
4	Vis a tete hexagonale M10x30	17	Ac. inox		
60	Nut M8	16	St. steel		
60	Ecrou M8	16	Ac. inox		
120	Washer M8	15	St. steel		
120	Rondelle plate M8	15	Ac. inox		
50	Hexagon screw M8x55	14	St. steel	A4 - 100 ISO 3506	
50	Vis a tete hexagonale M8x55	14	Ac. inox		
8	Hexagon screw M8x50	13	St. steel	A4 - 100 ISO 3506	
8	Vis a tete hexagonale M8x50	13	Ac. inox		
4	Washer M6	12	St. steel		
4	Rondelle plate M6	12	Ac. inox		
4	Screw CHC M6x50	11	St. steel		
4	Vis CHC M6x50	11	Ac. inox		
2	Blocking washer	10	AW-6082	LHCBTVL0011	
2	Rondelle de blocage	10	AW-6082		
1	Window flange Ø 114	9	AISI 316LN	LHCBTVL0065	
1	Bride hublot Ø 114	9	AISI 316LN		
2	Contact RF support	8	Copper OFE	LHCBTVSI0021	
2	Support contact RF	8	Cuivre OFE		
2	Extension chamber	7		LHCBTVSI0020	
2	Chambre d'extension	7			
1	Optical bench assembly	6		LHCBTVSI0022	
1	Assemblage banc optique	6			
1	Screen support assembly	5		LHCBTVSI004B	
1	Assemblage support ecran	5			
1	Vacuum chamber	4	Stainless steel	LHCBTVSI0015	
1	Chambre a vide	4	Acier inox		
1	reference socket support	3		LHCBTVSI0042	
1	Support bloc d'alignement mire	3			
1	mechanism motorizes assembly	2		LHCBTVSI0002	
1	Ensemble mecanisme motorize	2			
1	Support assembly	1		LHCBTVSI0035	
1	Ensemble support	1			

REV.	DATE	NOM/NAME	ZONE	MODIFICATION
B	2009-06-02	A. BOUZOUUD		UPDATE
A	2009-04-05	A. BOUZOUUD		Update

BTVS for Injection Points (combined Injection and Ring)
 LINEAR SCREEN BTVSI
 GENERAL ASSEMBLY
 ECRAN LINEAIRE BTVSI
 ENSEMBLE GENERAL

PROJECT LEADER OFFICE EXECUTION
 LHCBTVSI 0001

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 DRAWING: DIMENSIONS IN MILLIMETERS
 PROJECTION: FIRST ANGLE
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