



Masse \approx 42kg
Mass

QTY	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF. CERN
2	RF CONTACT SS-11	27	Cu Be	FEUERHERDT	
1		26			
1	ION PUMP VACLON PLUS 75	25		VARIAN	
1	POMPE IONIQUE VACLON PLUS 75	25			
1		24			
32	PLAIN WASHER M8	23	ST. STEEL A4		47.78.15
	RONDELLE PLATE M8	23	AC. INOX A4		116.5
2	PLAIN WASHER M20	22	Cr Ni 18.12 Mo		47.78.15
	RONDELLE PLATE M20	22			020.2
12	HEXAGON NUT 0.8d M8	21	Cr Ni 18.12 Mo		47.43.77
	ECROU H 0.8d M8	21			080.3
16	HEXAGON NUT 0.8d M8	20	ST. STEEL A4		47.43.78
	ECROU H 0.8d M8	20	AC. INOX A4		108.4
2	HEXAGON NUT 0.8d M20	19	Cr Ni 18.12 Mo		47.43.77
	ECROU H 0.8d M20	19			200.3
1		18			
16	HEXAGON SCREW M8x55	17	ST. STEEL A4		47.62.83
	VIS H M8x55	17	AC. INOX A4		122.3
1		16			
6	SOCK. HEAD SCREW M4x12	15	Cr Ni 18.12 Mo		47.62.71
	VIS CHC M4x12	15			155.7
8	SOCK. HEAD SCREW M3x6	14	Cr Ni 18.12 Mo		47.62.71
	VIS CHC M3x6	14			102.0
1		13			
4	THREADED ROD M8x110	12	Cr Ni 18.12 Mo		47.38.77
	TIGE FILE TEE M8x110	12			080.0
1		11			
1	METAL SEAL FOR UHV FLANGE DN100	10	Cu OFS 0.1% Ag		18.60.55
	JOINT METALLIQUE POUR BRIDE UHV DN100	10			860.4
1		9			
1		8			
1		7			
1		6			
1	PRINCIPAL SUPPORT MSD	5		LHCVMSP0005	
	SUPPORT PRINCIPAL MSD	5			
2	MSDC FLANGE MASK	4		LHCVMSP0002	
	FLASQUE BRIDE MSDC	4			
1	ASSEMBLY BODY MSD	3		LHCVMSP0002	
	ASSEMBLAGE CORPS MSD	3			
1	TUBE + RF FINGERS	2		LHCVMSP0010	
	TUBE + DOIGTS RF	2			
1	RF CONTACT LONG TUBE	1		LHCVMSP0009	
	TUBE LONG CONTACT RF	1			

DESIGNER	DATE	REVISION	SCALE	APPROVED	DATE
B	2005-10-05	R. LEUXE			
A	2005-09-08	R. LEUXE			

Extraction Pump Septum Pumping Module - DN200 - 60mm - 300mm length -
 SEPTUM PUMPING MODULE
 MSDC TYPE
 MODULE DE POMPAGE SEPTUM
 TYPE MSDC
 LHCVMSP0001

DESIGNED BY: R. LEUXE
 DRAWING NUMBER: 22
 TITLE: Tige M6 -> M20
 CHANGE: Changement nom
 DATE: 2005-09-08
 ZONE: 22
 MODIFICATION:

IND.	DATE	NOM/NAME	ZONE	MODIFICATION
23				
22				
21				
20				
19				
18				
17				
16				
15				
14				
13				
12				
11				
10				
9				
8				
7				
6				
5				
4				
3				
2				
1				