



Masse ≈ 42kg
Mass

QTY	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF. CERN
1	ION PUMP VACLON PLUS 75	26			
1	POMPE IONIQUE VACLON PLUS 75	25	VARIAN		
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	PRINCIPAL SUPPORT MSD	6	LHCVMSP0005		
1	SUPPORT PRINCIPAL MSD	6			
1	MSDB FLANGE MASK	5	LHCVMSDR0002		
1	FLASQUE BRIDE MSDB	5			
1	MSDA FLANGE MASK	4	LHCVMSP0004		
1	FLASQUE BRIDE MSDA	4			
1	ASSEMBLY BODY MSD	3	LHCVMSP0002		
1	ASSEMBLAGE CORPS MSD	3			
1	TUBE + RF FINGERS	2	LHCVMSP0010		
1	TUBE + DOIGTS RF	2			
1	RF CONTACT OFFSET TUBE MSDA-B	1	LHCVMSP0002		
1	TUBE OFFSET CONTACT RF MSDA-B	1			

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2	RF CONTACT SS-11	27	Cu Be	FEUERHERDT	

DESIGN: MONTAGE / ASSEMBLAGE
DRAWING: PROJET / PROJECT
REVISION: 01 / 01
DATE: 2009-10-09
SCALE: 1:2
PROJECT LEADER OFFICE: LHCVMSP0001
EXECUTION: LHCVMSP0001

IND.	DATE	NOM/NAME	ZONE	MODIFICATION
B	2009-10-09	R. LEUXE		Type M6 -> M20
A	2009-09-08	R. LEUXE		Changement nom