



1	glue ARALDITE 2011	11			ST0854890
4	HEX SKT LOW HD SCREW M4x10	10	Titanium		ST0858461
4	HEX SKT LOW HD SCREW M4x12	9	Titanium		ST0858459
4	HELICOIL - AMECOIL M4X6 BOSSARD BN910 1371991	8			ST0743449
4	BP support - threaded insert	7	Alu EN AW-7075 (T6)	ALIITSUP0279	ST0857753
4	BP support - bolt insert	6	Alu EN AW-7075 (T6)	ALIITSUP0271	ST0852249
4	BP support - slot insert	5	Alu EN AW-7075 (T6)	ALIITSUP0270	ST0852201
2	BP support B - clamp	4	Alu EN AW-7075 (T6)	ALIITSUP0251	ST0733850
2	BP support B - bushing	3	VESPEL ® SP-1 (PI)	ALIITSUP0273	ST0726549
1	BP support B - upper collar	2	Carbon Fiber	ALIITSUP0274	ST0733717
1	BP support B - lower collar	1		ALIITSUP0263	ST0855789
QUA	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF. CERN
ENS/ASS			S. ENS/S. ASS		
ITS detector upgrade				DES/DRA.	G. LEDEY 2017-06-02
BP support B				CONTROLLED	E. LAUDI 2017-06-07
				RELEASED	C. GARGIULO 2017-06-07
SCALE				APPROVED	-
				CAD Document Number	
REPLACES					
RELEASED BY PROJECT ENGINEER		FOR TENDER		GAC	-
ALIITSUP0275				SIZE	2
				IND.	

DESIGN RIGIDITY TOLERANCES
SELON NORMES ISO
DRAWING RIGIDITY TOLERANCES
ACCORDING TO ISO STANDARDS

ORGANISATION EUROPEENNE POUR
LA RECHERCHE NUCLEAIRE
EUROPEAN ORGANIZATION FOR
NUCLEAR RESEARCH

DESIGN IS NOT TO BE USED FOR
COMMERCIAL PURPOSES WITHOUT
AUTHORIZATION