



Detail B  
Scale: 2:5

Detail A  
Scale: 2:5

QUA	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF. CERN
10	HEX NUT STYLE 1 GRADE A M16	10	Steel	ISO 4034_M16-St-4.8_01	
10	ECROU H STYLE 1 GRADE A M16	10	Steel	ISO 4014_M16x80-8.8-AOU_01	
10	HEXAGONAL SCREW M16x80	9	Steel	ISO 4014_M16x80-8.8-AOU_01	
6	NORMAL PL WASHER 16X30	8	Steel Black oxidized	ISO 7091_16x30-St-AOU_01	
6	RONDELLE PLATE NORMALE 16X30	8	Acier noirci oxyde		
8	FLAT TOP FIXING CRAPAUX	7	Steel	LINDAPTER TYPE "B" - B16M	
6	ADJUSTING FOOT	6	St. Steel	NORELEM SAS: M20, L=125mm 27828, 201252	
6	PIED REGLABLE	6	NORELEM SAS: forme A, Dia80mm 27817-10802		
6	CHAMFER PL WASHER NORMAL 20X37	5	Steel Black oxidized	ISO 7090_20x37-St-Bk	47.78.12
6	RONDELLE PLAT CHANF NORMAL 20X37	5	Acier noirci oxyde		320.5
6	HEX HD SCREW GRADE A M16X120	4	Steel 10.9	ISO 4014_M16x120-10.9-Bk	
6	VIS H GRADE A M16X120	4	Traité, noirci   Black finish		
6	HEX NUT STYLE1 GRADE A M20	3	Steel 8	ISO 4032_M20-8-Bk	47.43.81
6	ECROU H STYLE1 GRADE A M20	3	Acier 8	Noirci oxyde   Black oxidized	200.2
1	50MW KTS Girder (3m)	2	Steel	CLIAKLT0041 ST0454114	
2	GIRDER PILLAR	1		CTFHBEAM0068 ST0046259	

ENS/ASS	S.ENS/S.ASS	DES/DRA.	D. GUMENYUK	2013-02-14
50MW Klystron Test Stand				
50 MW KLYSTRON TEST STAND		SCALE	CONTROLLED	D GUMENYUK 2013-03-11
50MW KTS GIRDER (3000 MM)		1:5	RELEASED	G RHOUDON 2013-03-11
			APPROVED	
			CAD Document Number	ST0454113_02
			REPLACES	
RELEASED BY PROJECT ENGINEER		FOR INFORMATION	DATE	SIZE IND.
-				1
CLIAKLT0054				1

DES/DR. RUSOSTE. TOLERANCES  
 DRAWINGS, RUGOSITY, TOLERANCES  
 ACCORDING TO ISO STANDARDS  
 ORIENTATION EUROPEENNE POUR  
 LA RECHERCHE INDUSTRIELLE  
 EUROPEAN ORIENTATION FOR  
 INDUSTRIAL RESEARCH  
 ORIENTAZIONE EUROPEA PER  
 LA RICERCA INDUSTRIALE