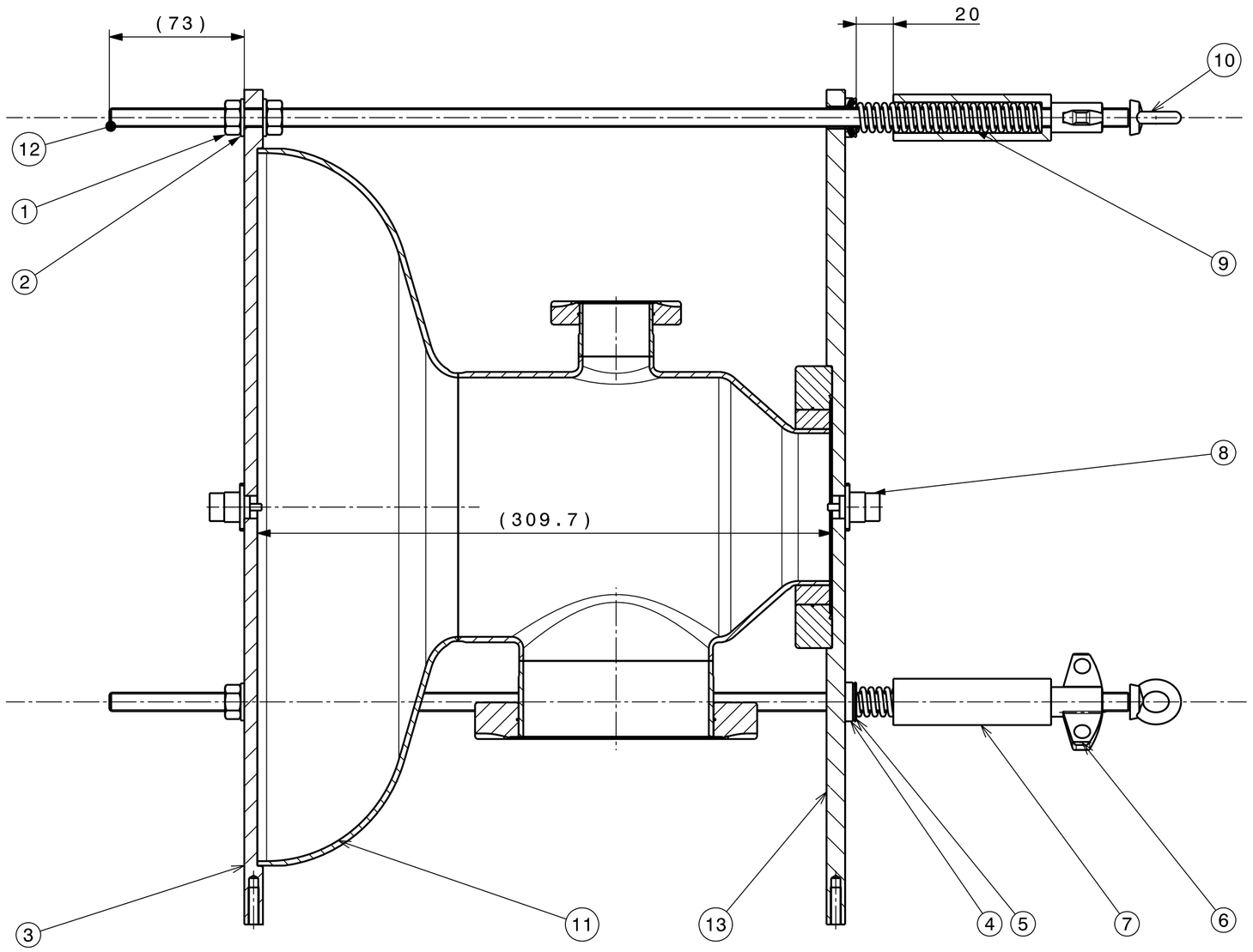
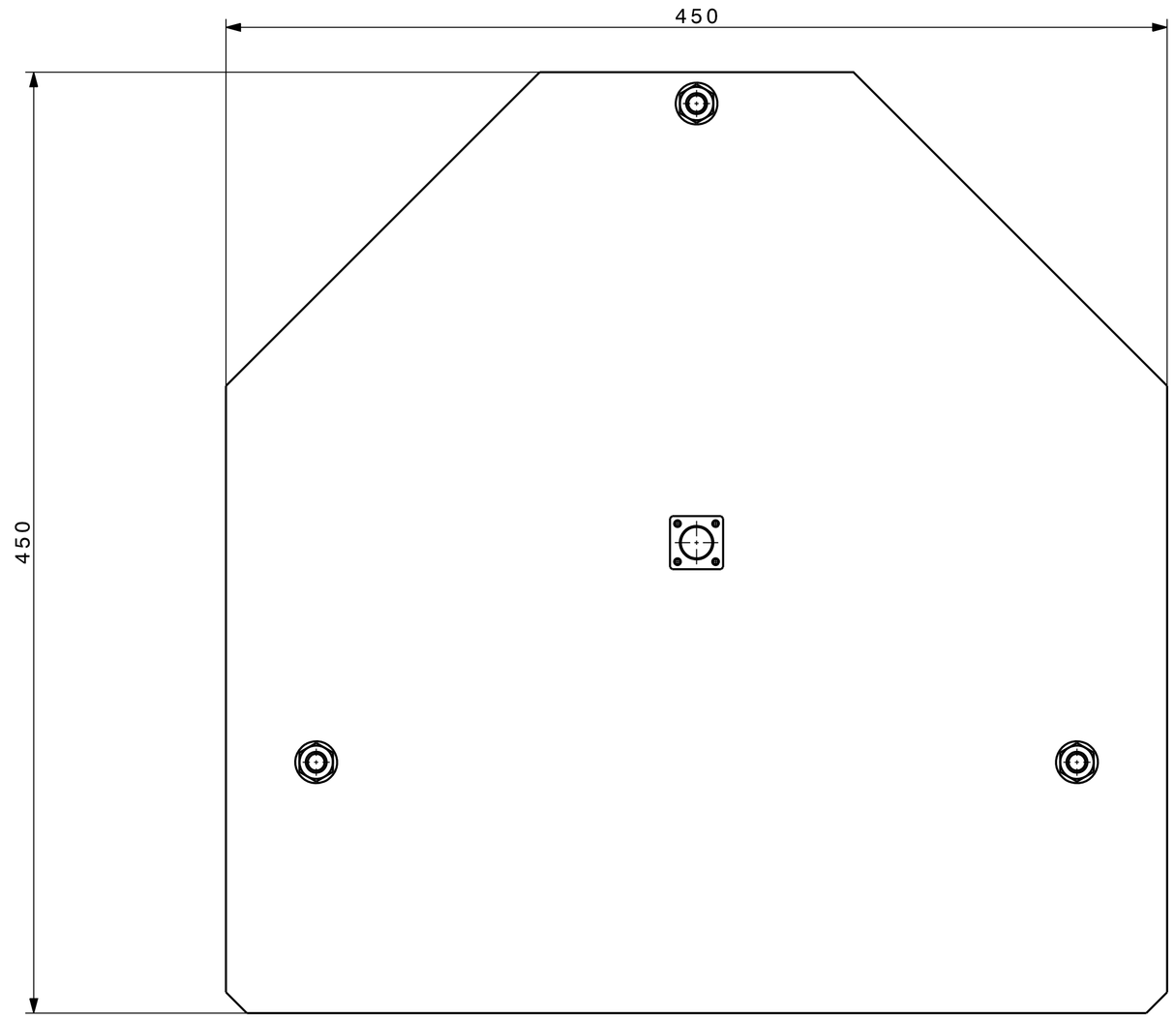




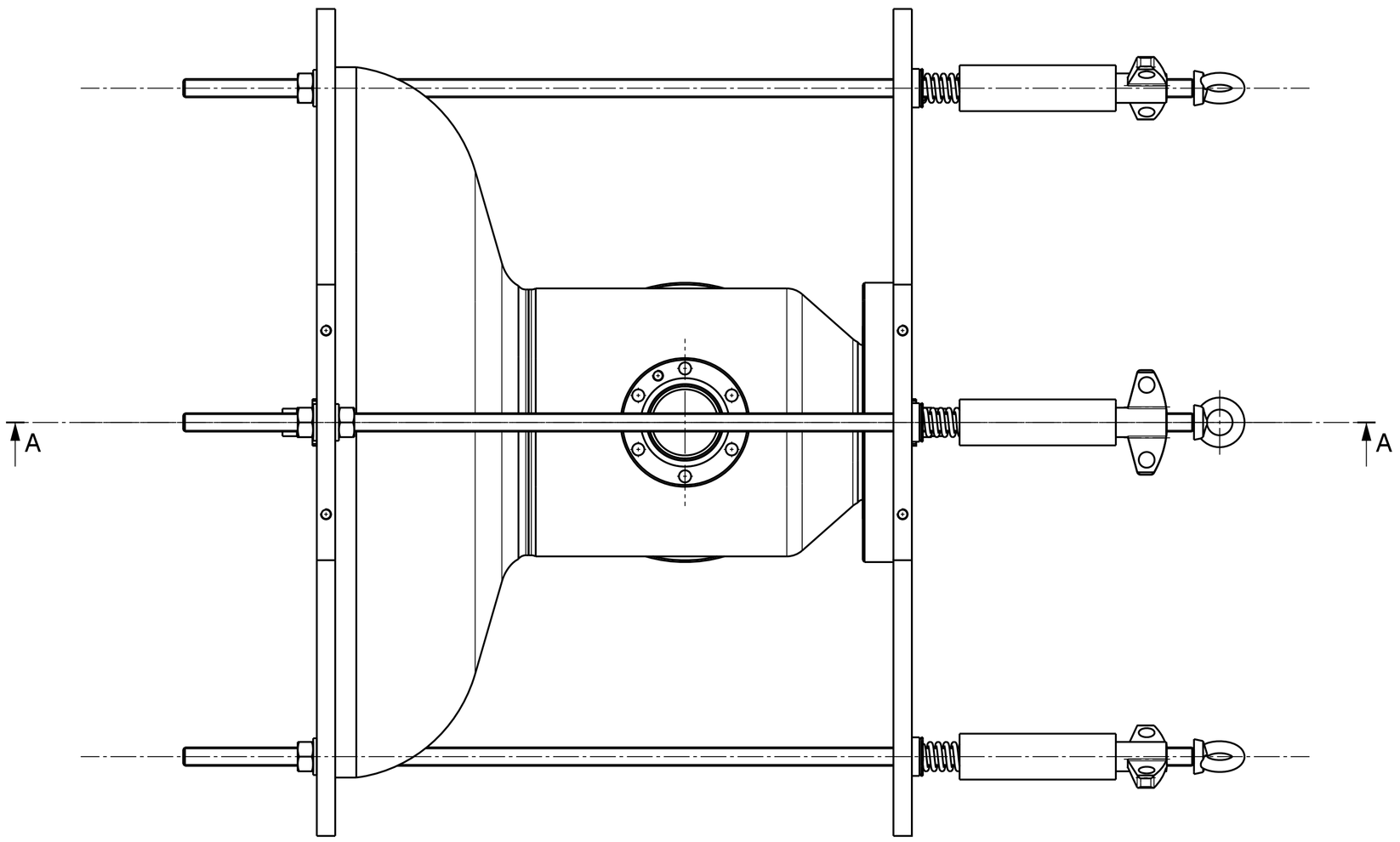
NOTA:

-TIGHTENING IN VERTICAL POSITION

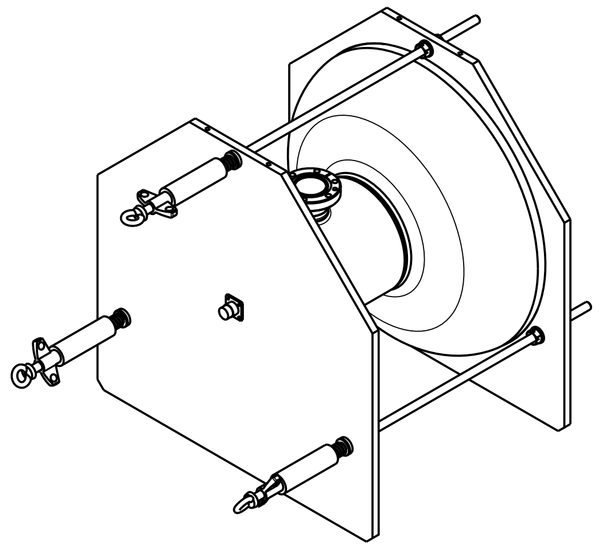
-SERRAGE EN POSITION VERTICALE

-Steepness of spring 6.6 N / mm.
force by spring 13.2 daN.
3 Springs 39.6 daN

-Raideur Ressort 6.6 N/mm.
Effort par ressort 13.2 daN.
3 Ressorts 39.6 daN



- POSITION HORIZONTALE
- HORIZONTAL POSITION



Mass=40.153kg

1	PLATE-03	13	Cu OFE	SPLACST_0087	
	PLAQUE-03		C10100 (H02)	ST0335239	
3	THREAD M10XLG550	12	St. Steel 304L	SPLACST_0086	
	THREAD M10XLG550		(1.4306)	ST0335225	
1	EMBOUT Ø 140+1/2 CELLULE	11			
	EMBOUT Ø 140+1/2 CELLULE			ST0335205	
3	SCREW M6	10	Steel	BOSSARD : BN 257 M6	
	ANNEAU DE LEVAGE M6			ST0335161	
3	SPRING	9		VANEL : C.160.250.1000.I	
	RESSORT			ST0335087	
3	FEMALE CHASSIS SOCKET SOLDERING	8	St. Steel 304L		09.46.11
	PRISE CHASSIS FEMELLE À SOUDER		(1.4306)	ST0334929	840.3
3	GAUGE	7	Aluminum	SPLACST_0083	
	CALIBRE			ST0334894	
3	NUT	6	St. Steel 304L	EMILE MAURIN : 16-225-57-10	
	ECROU PAPILLON		(1.4306)	ST0334886	
3	WASHER	5	St. Steel 304L	NORELEM : 07420-0210	
	RONDELLE		(1.4306)	ST0334880	
3	WASHER	4	St. Steel 304L	NORELEM : 07420-0110	
	RONDELLE		(1.4306)	ST0334879	
1	PLATE-01	3	Cu OFE	SPLACST_0081	
	PLAQUE-01		C10100 (H02)	ST0334838	
6	NORMAL PL WASHER 10X20	2	Stainless Steel A4	ISO 7089_10x20-A4	47.78.15
	RONDELLE PLATE NORMALE 10X20		Acier Inox A4		010.4
6	HEX NUT STYLE1 GRADE A M10	1	Stainles Steel A4	ISO 4032_M10-A4	
	ECROU H STYLE1 GRADE A M10		Acier Inox A4		

QUA	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF.CERN
ENS/ASS		S.ENS/S.ASS			

Superconducting Cavities, Tooling

DRAWN F. PILLON 2011-03-03
CONTROLLED
RELEASED
APPROVED
CAD Document Number ST0335207_02
REPLACES

FITTING+HALF CELL Ø140 RF CHECK

MESURE RF EMBOUT+CELLULE Ø140

SCALE 1:2

NON VALABLE POUR EXECUTION
NOT VALID FOR EXECUTION

QAC -

SPLACST_0085

SIZE 1 IND.

DESSIN AUGOSITE TOLERANCES SELON NORMES ISO
DRAWING AUGOSITY TOLERANCES ACCORDING TO ISO STANDARDS

PROJECTION