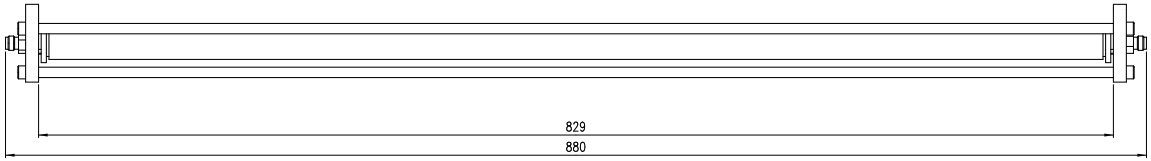

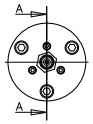

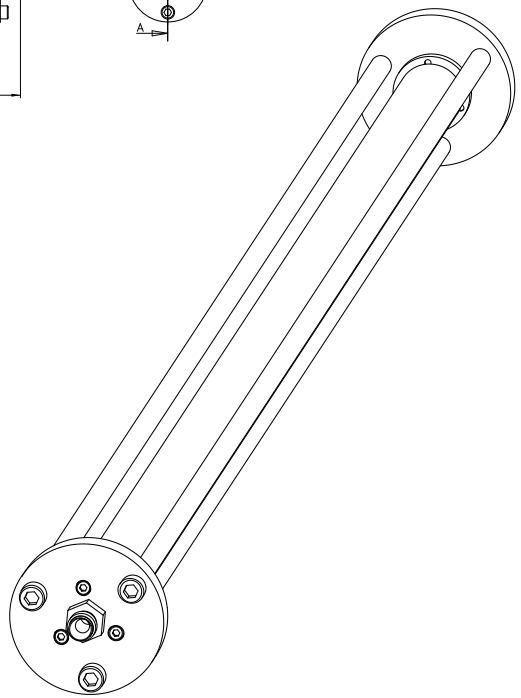

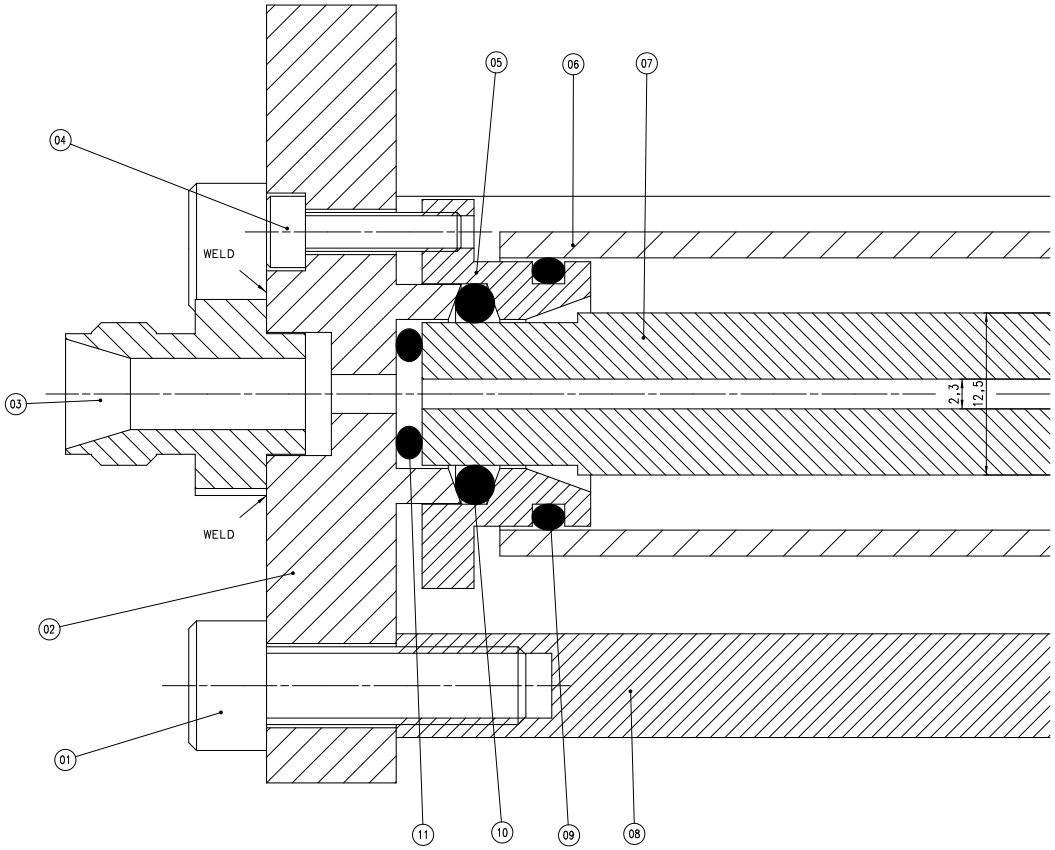

CROSS SECTION A-A
SCALE 1:5

PART NO.	NUMBER	TITLE	MATERIAL	SIZE/NOTE	I.D. NO./NORM
11	2	O-RING	BUNA-N (NBR)	ø5x2.5	ERIKS
10	2	O-RING	BUNA-N (NBR)	ø11x3.0	ERIKS
09	2	O-RING	BUNA-N (NBR)	ø17x2.5	ERIKS
08	3	TENSION BAR	STEEL		TVT3003
07	1	GLASS CAPILAIR	Glass	ø12xø2.3	TVT3001
06	1	ISOLATION TUBE	POLYCABONAAT	ø21xø25	TVT3002
05	2	PRESSURE FLANGE	Al		TVT3102
04	6	BOLT	AISI	M3x12	
03	2	COUPLING	AISI	XX	SWAGELOCK
02	2	MAIN FLANGE	AISI		TVT3101
01	6	BOLT	AISI	M6x20	

Project: LHCb VErtex LOcator

Title: HIGHPRESSURE
GLass Capilair

Revision	Date	Name
A		
B		
C		
D		

Scale: 1:2 /1:1 | Drawn: MJ Kraan | Dim. in mm

Date: may 2007 | Checked:

General tolerances unless otherwise stated according to	Geometrical tolerances unless otherwise stated according to	Roughness unless otherwise stated according to
ISO-2768-mK-E	ISO-8015-E	DIN 1302

CERN LABEL

NIKHEF
NATIONAL INSTITUTE FOR NUCLEAR PHYSICS AND HIGH ENERGY PHYSICS
P.O.41882,1009 DB Amsterdam,The Netherlands

Size: A1 | Identification No.: TVT 30

Sheet No: X | Number of sheets: X

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