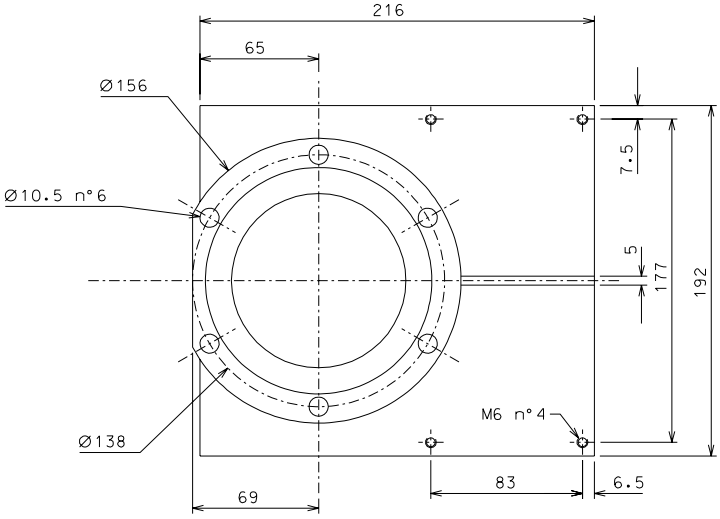
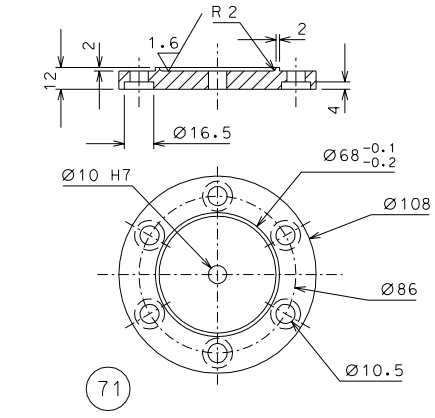
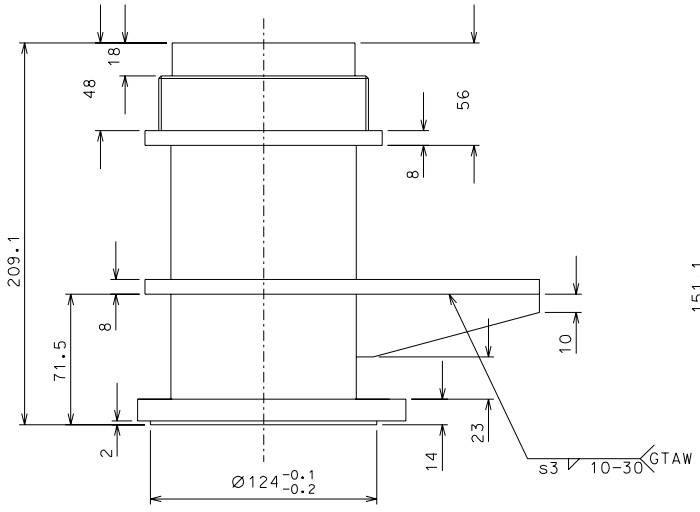
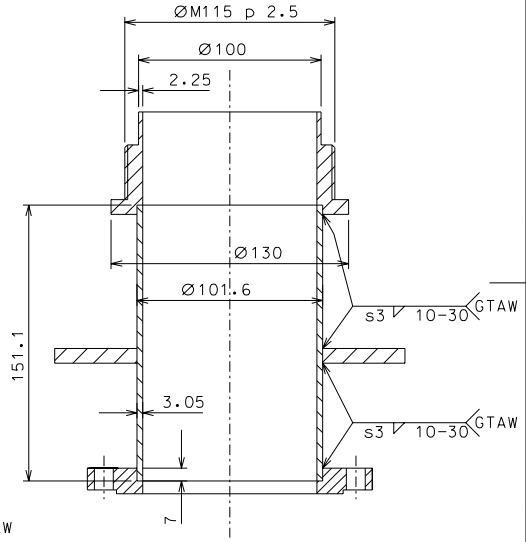


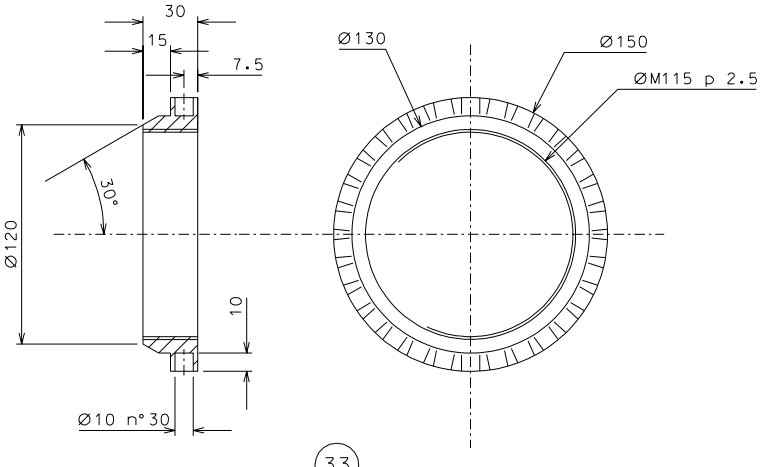
32



71







33

NOTE: The details 93 and 30 must be aligned and slip fit with the details 71, 67, 29

ref.	note	date	signature
	modifications		

ref.	pieces	mat. and treatments	scale
71	2	AISI 304	1/2
33	4	EN 6082	1/2
32	4	AISI 304 L	1/2

ref.	pieces	mat. and treatments	scale

General machining tolerances UNI 5307-63

Dimensions	< 6	>6-30	>30-120	>120-315	>315-1000	>1000-2000	>2000-4000	>4000
linear Toll.	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3
angular Toll.	±1	±30'	±20'	±10' refered to the shortest side				

LIGO PROJECT

designed for R.De Salvo

drew. by G.Gennaro-PROMEC

date 9-01-05 scale 1/2

title HAM-OPTICAL BENCH

INVERTED PENDULUM

LIGO-D051138-00-D

detail from 107 A 2