



X	Y
0	48.96
37.07	49.34
74.15	48.46
111.22	46.32
148.29	43.00
185.37	38.60
222.44	33.24
259.52	27.08
296.59	20.29
333.66	13.07
370.74	5.63

not final dimensions

Surface treatment: Electropolishing  
and light nickel-plating  
Trattamento superficiale: Elettropulitura  
enichelatura leggera

Thermal treatment: Baking at 435° for  
100 hours in argon atmosphere  
Trattamento termico: Riscaldamento a 435°  
per 100 ore in atmosfera di argon

changed thickness blade		19-06-06	
ref.	name	date	signature
modifications			
119	X	margin	1/1
ref.	descr.	date and treatment	descr.
General machining tolerances UNI 5301-83			
dimensions	< 4	4-30	30-100
linear tol.	± 0.1	± 0.2	± 0.3
angular tol.	± 1'	± 30'	± 20'
designed by: R. De Salvo			
LIGO PROJECT		drawn by: G. Gemmaro-PROMECC	
date: 3-08-05		scale: 1/1	
1114 HAM-OPTICAL BENCH		LIGO-D051159-01-D	
LARGE FILTER		sheet: 157 of 1	