



| 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

| ref. | description | date | signature | | | | | |
|--|-------------|-------|-----------|------------------------------------|----------|-----------|------------|---------|
| modifications | | | | | | | | |
| 119 | X marking | 1/1 | | | | | | |
| ref. | descr. | date | signature | | | | | |
| General machining tolerances UNI 5107-85 | | | | | | | | |
| dimensions | < 4 | 4-30 | 30-120 | 120-315 | 315-1000 | 1000-5000 | 5000-40000 | > 40000 |
| linear fall. | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.4 | ± 0.5 | ± 0.7 | ± 1.0 | ± 1.5 |
| angular fall. | ± 1' | ± 30" | ± 20" | ± 10" related to the smallest side | | | | |
| designed by | | | | R. De Salvo | | | | |
| drawn by | | | | G. Gennaro - PROMEC | | | | |
| date | | | | 3-08-05 | | | | |
| scale | | | | 1/1 | | | | |
| 1114 HAM-OPTICAL BENCH | | | | LIGO-D051159-00-D | | | | |
| LARGE FILTER | | | | 157 A 1 | | | | |