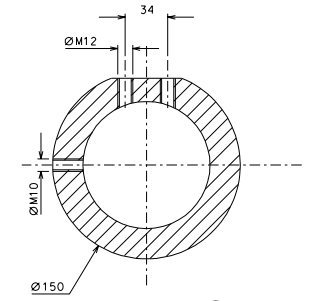
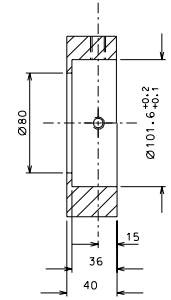
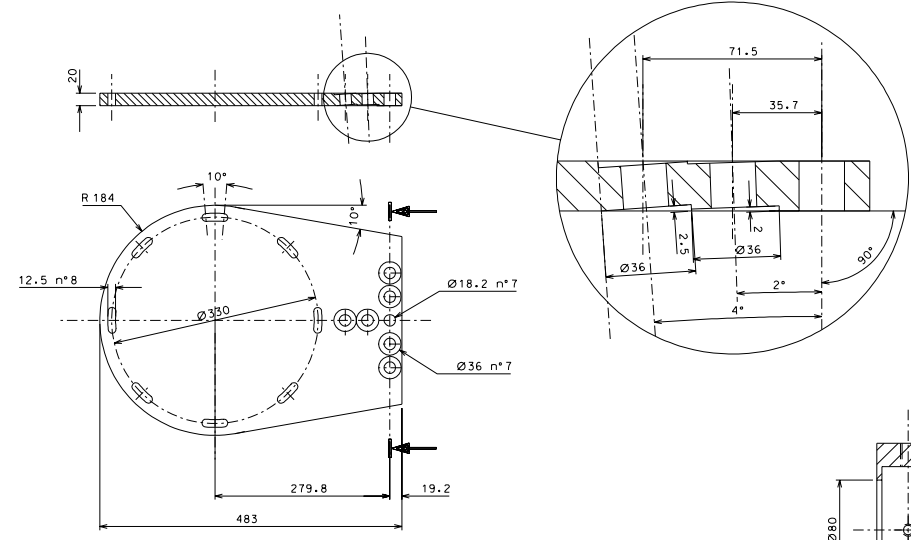
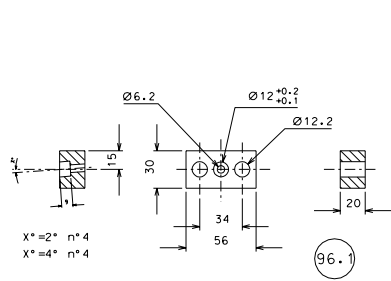


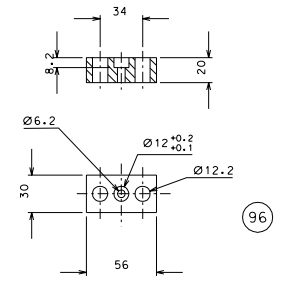
99 painted



97



96.1



96

| ref. | desc. | mat. and treatments | accs. | ref. | dfused | mat. and treatments | accs. |
|---------------|-------|---------------------|-------|------|--------|---------------------|-------|
| modifications | | | | | | | |
| 99 | 4 | Fe 360 | 1/4 | | | | |
| 97 | 4 | Fe 360 | 1/2 | | | | |
| 96.1 | 4+4 | Fe 360 | 1/2 | | | | |
| 96 | 4 | Fe 360 | 1/2 | | | | |

| General machining tolerances UNI 5117-85 | | | | | | | |
|--|-------|-------|--------|---------|------------------------------|-------------|-------------|
| dimension | < 4 | 4-30 | 30-100 | 100-315 | > 315-1000 | > 1000-3000 | > 3000-4000 |
| linear fall. | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.5 | ± 0.8 | ± 1.2 | ± 2 |
| angular fall. | ± 1' | ± 30' | ± 20' | ± 10' | related to the shortest side | | |

| | | | |
|-------------|---------------------|-------|-------------------|
| designed by | R. De Salvo | | |
| drawn by | G. Gemmaro - PROMEC | | |
| date | 2-08-05 | scale | 1/4 |
| title | HAM-OPTICAL BENCH | | LIGO-D051152-00-D |
| sheet | 149 | total | A 1 |