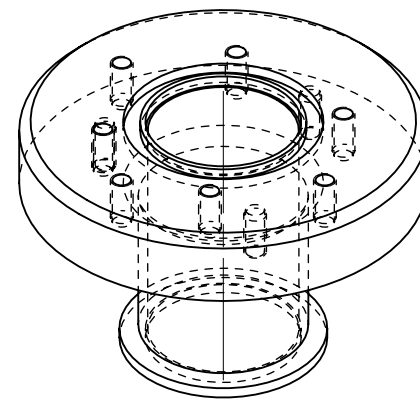
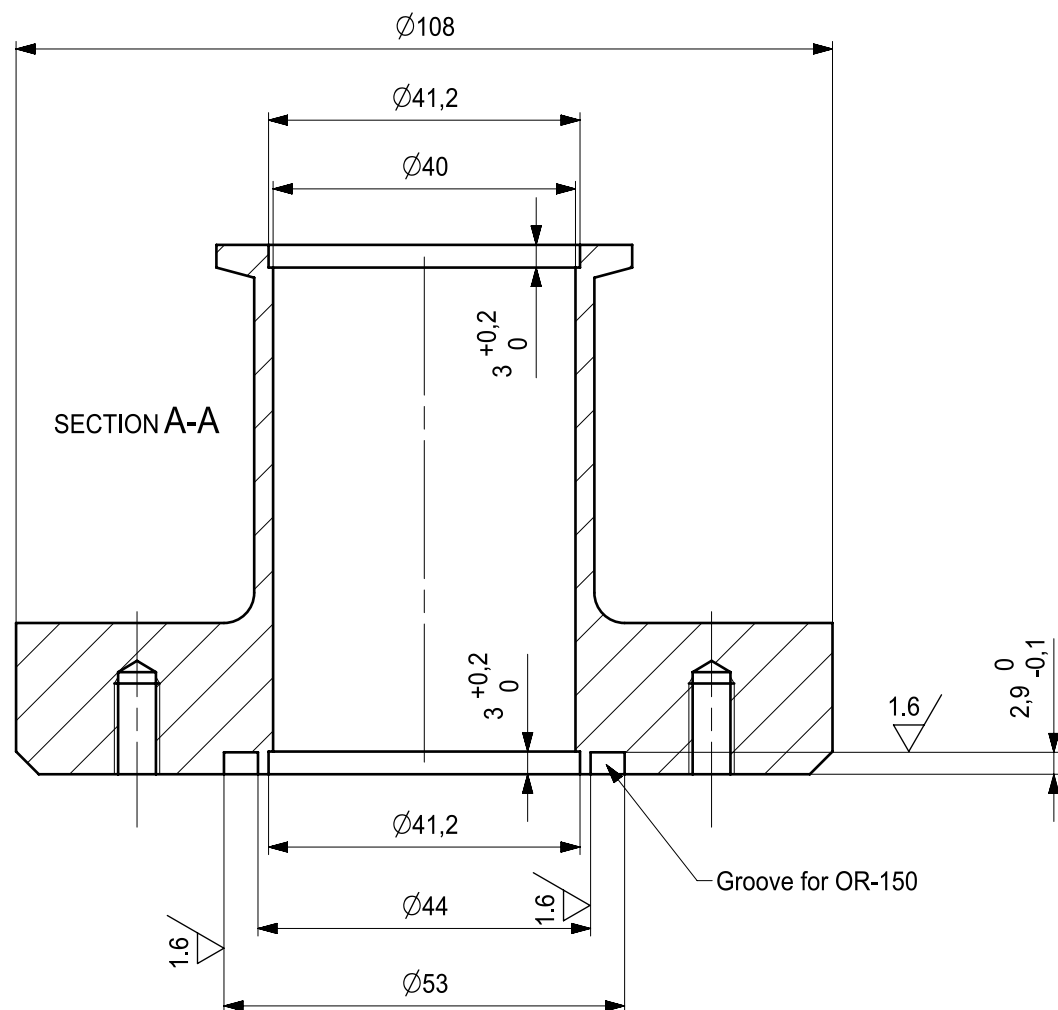
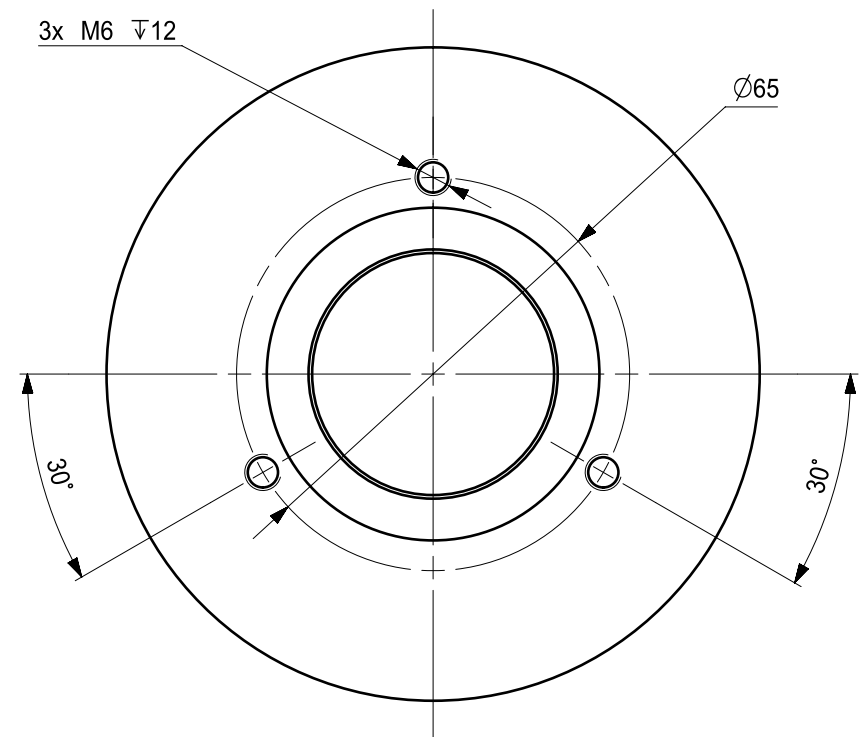
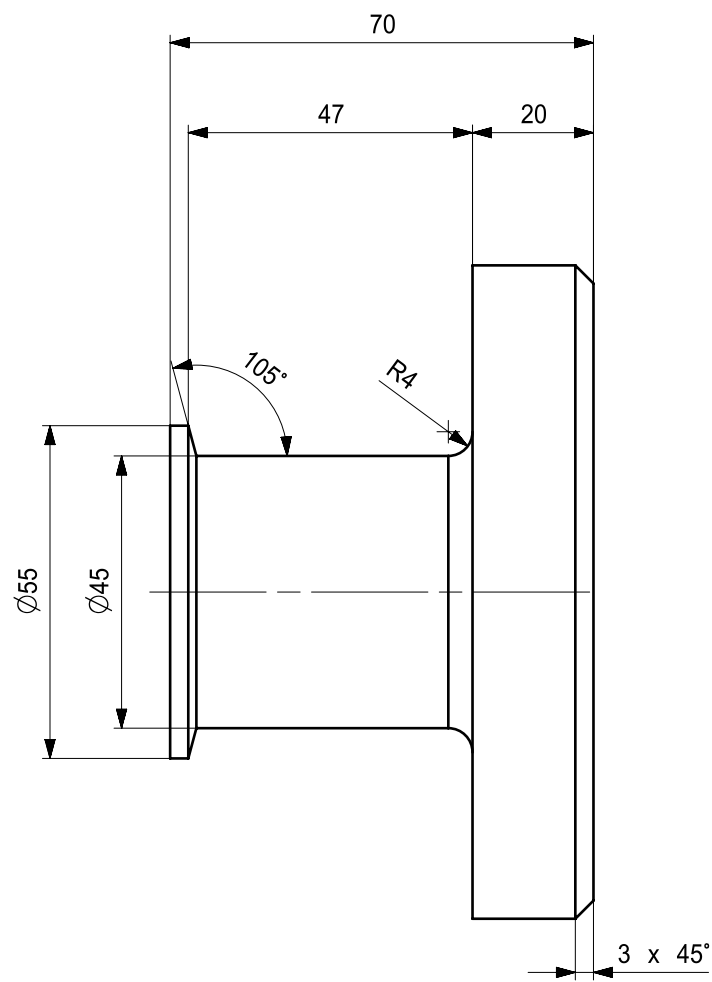
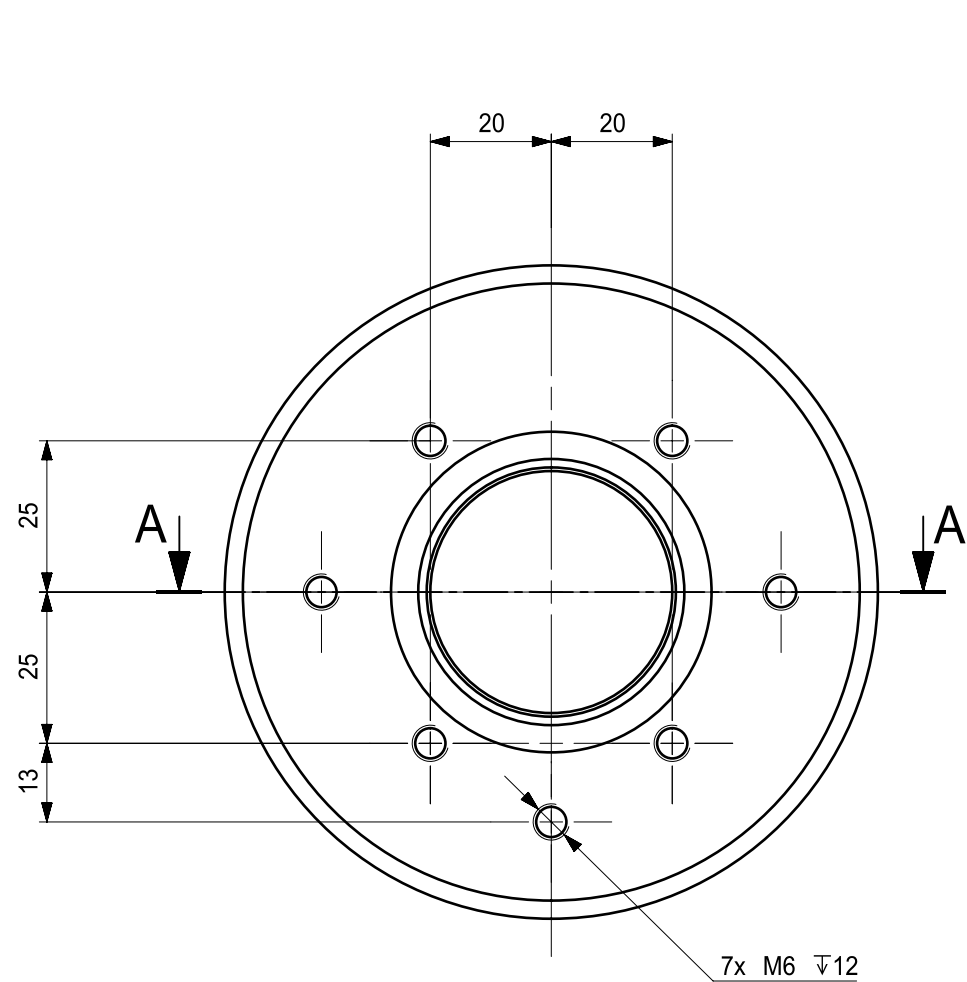
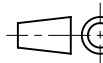




|                                                                                                                                                                                                                                                                                 |               |                              |                                    |                                    |  |                                                |          |               |       |       |        |        |       |     |            |                                                                                       |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|------------------------------------|------------------------------------|--|------------------------------------------------|----------|---------------|-------|-------|--------|--------|-------|-----|------------|---------------------------------------------------------------------------------------|--|
| Heat and/or Surface Treatment<br>Black anodized 10um                                                                                                                                                                                                                            |               | MATERIAL<br>AW6060 or AW6082 |                                    | Chamfer not dimensioned<br>0.5x45° |  | ROUGHNESS $R_a$ in $\mu m$<br>3.2 / (1.6 / xx) |          | QUANTITY<br>3 |       |       |        |        |       |     |            |                                                                                       |  |
| DATE                                                                                                                                                                                                                                                                            | 26/10/20      |                              | GENERAL TOLERANCES                 | Dimensions mm                      |  | -6                                             | > 6      | > 30          | > 120 | > 315 | > 1000 | > 2000 | Shaft | h12 | SCALE<br>- |  |  |
| Drawn                                                                                                                                                                                                                                                                           | Benettoni/Bez |                              |                                    | Precision Class UNI 5303           |  | ± 0.1                                          | ± 0.2    | ± 0.3         | ± 0.5 | ± 0.8 | ± 1.2  | ± 2    |       |     |            |                                                                                       |  |
|                                                                                                                                                                                                                                                                                 |               |                              |                                    | Angular dimensions in mm           |  | > 3 : 6                                        | > 6 : 30 | > 30 : 120    | > 120 |       |        |        |       |     |            |                                                                                       |  |
|                                                                                                                                                                                                                                                                                 |               |                              |                                    | Precision Class UNI 5307           |  | ± 1°                                           | ± 10°    | ± 20°         | ± 30° |       |        |        |       |     |            |                                                                                       |  |
| <br>Physics Department<br>Galileo Galilei<br>Marzolo str. no. 8<br>35141 Padua, Italy<br>Tel.: +39 049 8277007<br>Fax: +39 049 8277031<br><br>UFF. TECNICO CAD MECCANICO<br>PADUA Division |               |                              | TITLE<br><br>Cooling_FT-180        |                                    |  |                                                |          |               |       |       |        |        |       |     |            |                                                                                       |  |
| The current drawing, in accordance with the law, is INFN property<br>It cannot be copied, multiplied or used by third                                                                                                                                                           |               |                              | DRAWING No.:<br>101_cooling_FT-180 |                                    |  |                                                |          |               |       |       |        |        |       |     |            | SHEET<br>1                                                                            |  |