

TP3-Turning

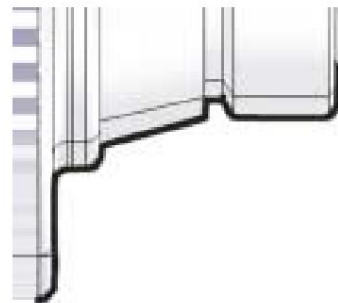
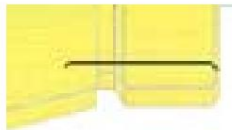
Bracket: Fitting

Objectives: generate an iso NC program from a complex part of revolution with a thread

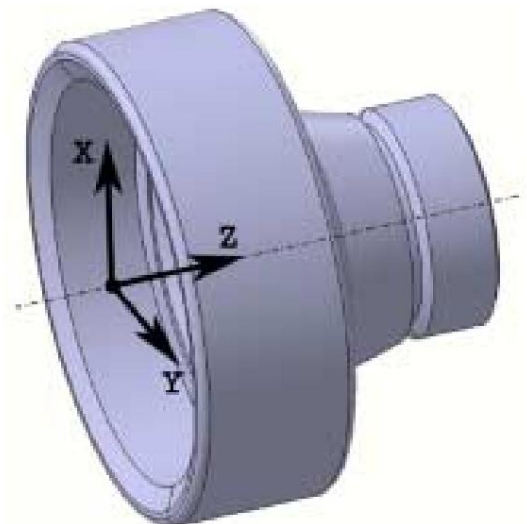
Using the approach presented in the **TP2-filming**, establish the process for phase 30

Some tips

It is necessary to use the outlines of phase 20 and build new outlines for the exterior and the interior.



A machining mark must be created on the part



Adjustment Parameters for Threading



Choice of tool

click on

- set tool number to **7**

Choice of tool body

click on

- click on to choose the body

“foco_tools”

- choose the **T7_Ext_fileter_G** tool - click on **OK**

Declaration of contour geometry

- click on

the following menu

appears - click on the zone marked by the arrow - click on the edge marked by the arrow - click on OK

