



## Profiles for CNC machining

### 5. Click OK Fig4

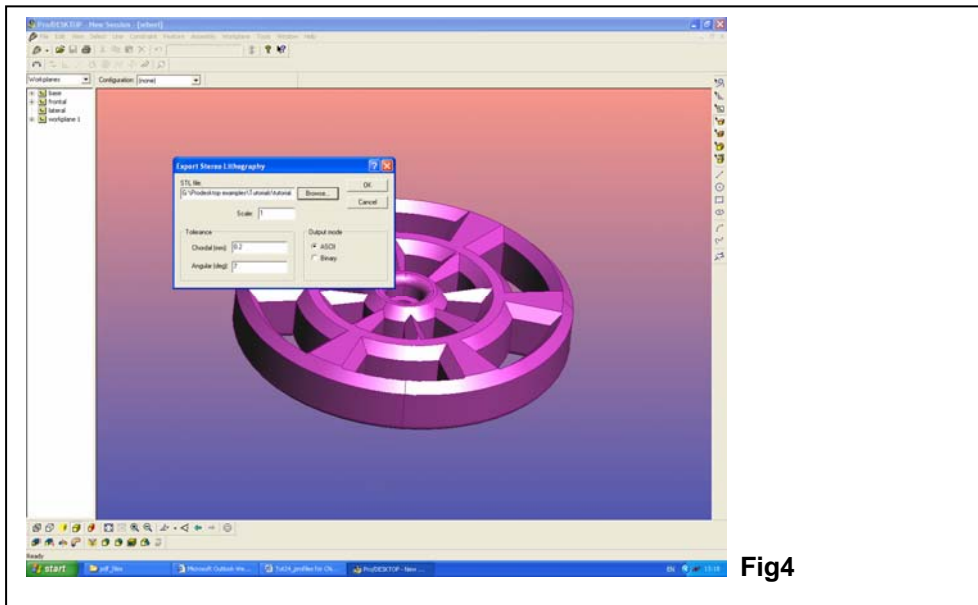


Fig4

You have now created a STL file (Stereo Lithography File). The machine and its software you are using for 3D machining should recognise this format.

Typical machines for English schools as part of the CAD\CAM in Schools Initiative are:

Boxford's Router A3HSRi, MidiMILL Vertical Machining Centre, 190VMCxi Milling machine and others.

Denford's Micromill, Novamill, Triacs and Tritons

Suregrave Excalibur and miller.

**There no doubt other manufacturers out there and I do not intend to favour the above. It is only that I have only been able to work on these machines in capacity as a Design and Technology teacher in the past.**

Brian Richardson