

Frequently Asked Questions...

1. Which Jewelry design systems does ProtoWizard work with best?
Actually ProtoWizard will work with just about any design system provided the design system will export the models as an STL file.
2. Do I have to insert my own supports to the model before exporting to STL?
If the part is a ring ProtoWizard has the ability to insert both the Core and the Supports but if the model is not a ring, then you should insert your own supports prior to exporting the STL file.
3. How does ProtoWizard work inside of Matrix and Rhino?
When ProtoWizard is installed, the installation program looks to see if Rhino already installed on the PC. If it is, ProtoWizard registers the ProtoWizard Rhino PlugIn with Rhino. Rhino users will actually see a ProtoWizard Pulldown Menu, however, Matrix users will not see the pulldown menu but will have to simply type in "ProtoWizard" at the command line to startup ProtoWizard.
4. Do need to export an STL file from Matrix or Rhino?
No...ProtoWizard will use the shaded image of the model itself. Therefore, if it looks good on the screen, ProtoWizard will machine exactly what you are looking at. If you see the shaded model is too coarse or not very good, you can export the STL file and run the standalone ProtoWizard.
5. Which milling machines will ProtoWizard drive?
Actually, as long as the mill takes conventional G Code files, ProtoWizard will create toolpath for virtually every mill on the market.
6. Will the ProtoWizard Fixtures work on my milling machine?
Absolutely...the ProtoWizard Rotary Adapter is designed to bolt up, screw in, or simply chuck onto virtually every machine on the market today. We have yet found a machine we cannot adapt our fixtures to work perfectly.