

# SmartCAM<sup>®</sup> Autodesk Inventor<sup>®</sup> Connection<sup>™</sup> V18

Experience Powerful, Flexible, Affordable...SmartCAM

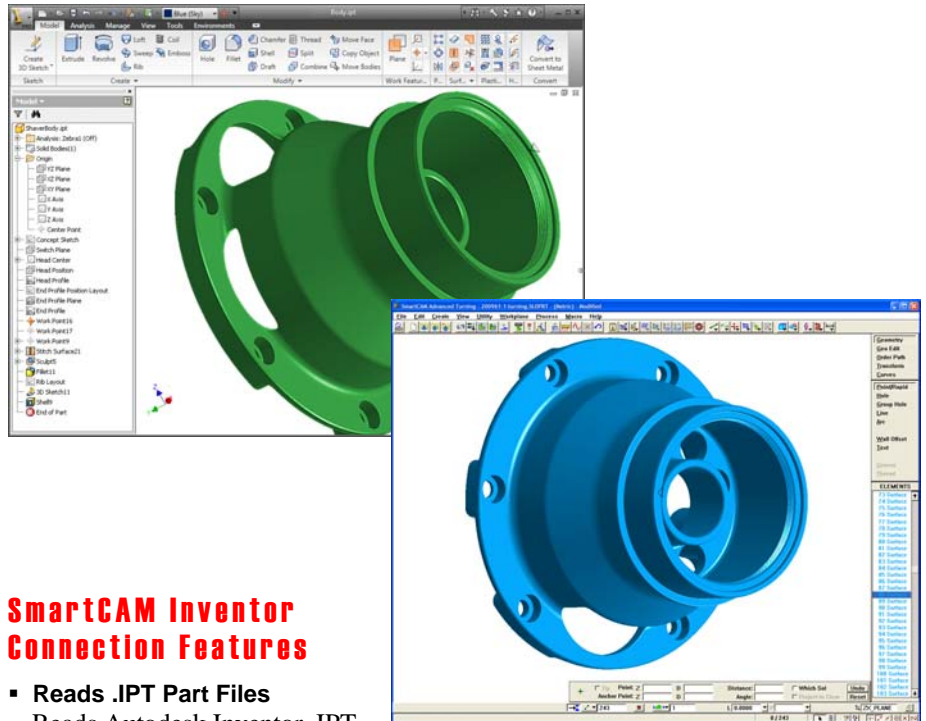
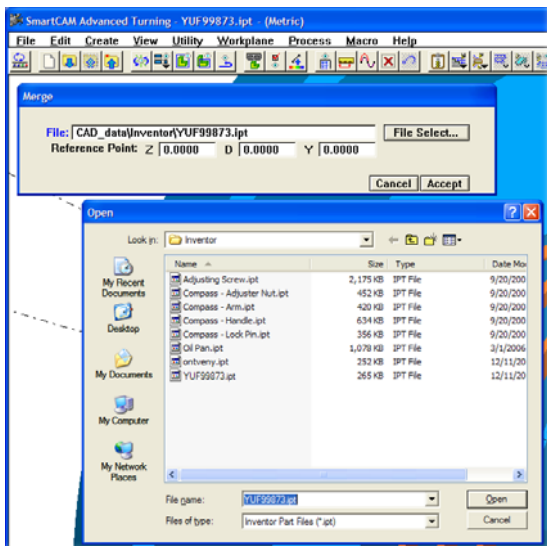
Provides  
Seamlessly Integrated,  
Native-Format  
Data Translation for  
Autodesk Inventor  
Files

## SmartCAM Inventor Connection

SmartCAM Inventor Connection<sup>™</sup> is an optional native-format data translator available for purchase. When installed on a system with SmartCAM<sup>®</sup>, it allows users to read Autodesk<sup>®</sup> Inventor<sup>®</sup> part files directly into SmartCAM without need to use intermediate file formats such as STEP, IGES or SAT Solid.

## Ease of Use

Once installed, the SmartCAM Inventor Connection is accessed directly via the File Open and Merge dialog boxes.



## SmartCAM Inventor Connection Features

- **Reads .IPT Part Files**  
Reads Autodesk Inventor .IPT files created in Inventor Version 6 through Inventor 2011.
- **Create Toolpath Directly from a Solid Model**  
Solid Pocket Roughing and Solid Profile Finishing are available in FreeForm Machining, Advanced Milling and Advanced Turning.
- **Drag and Drop**  
Your Autodesk Inventor files can be opened directly in your SmartCAM application using drag and drop.
- **Part Model Units**  
Supports the metric or inch units of the solid model file.

## System Requirements

### Software

A SmartCAM Version 16.x base application must be installed on the system.

### Other

No additional requirements beyond the SmartCAM V16.x base application requirements.

## More Information

For more information on SmartCAM Inventor Connection, contact us through our website,

[www.SmartCAMcnc.com](http://www.SmartCAMcnc.com)

by email: [info@SmartCAMcnc.com](mailto:info@SmartCAMcnc.com),

or by telephone: 541-344-4563.

# SmartCAM<sup>cnc</sup>

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