

Preferred Customer File Formats

For Supplied CAD Documents

The Majestic Metals development department uses SolidWorks to manage customer-supplied CAD files. Your CAD files will be converted to Numerical Control (NC) formats to drive automated manufacturing processes and allow operators and inspectors detailed views to insure product compliance. By using the preferred file formats listed below, you can help reduce required development time and minimize or eliminate program translation errors.

Preferred File Types

CAD Software	Preferred File Type
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AutoCAD	.dwg
CadKey	.dxf
Inventor	.stp with .dwg
Pro E	.stp with .dwg
SolidWorks	.sldasm, .sldprt, .slddrw

Notes

- Solid models are preferred rather than surfaces or wireframes.
- For SolidWorks files, all referenced files should accompany the assembly files.