

Actuator Models for Customer's Use

Help for IGES format

The models have been produced in Solid Edge format (version 12.00.05.02) and translated into IGES format using the following export options:-

IGES Export Wizard - Main

Welcome to the Solid Edge-to-IGES Translation Export Wizard. This wizard will guide you through the setup for mapping a Solid Edge document to an IGES document.

This page of the IGES Wizard allows you to select the configuration file, and provide user information to get written to the IGES file header.

Provide the information below and click Next to continue.

Enable logging

File name: IQ1_LTHW+B4-1.par

IGES configuration file: c:\program files\solid edge v12\program\pe- Browse...

Author: Paul Exton

Organization: Rotork Controls Ltd

Originating system: Solid Edge

Receiving system: Unknown

Description: Comment

Help Cancel <Back Next> Finish

IGES Export Wizard - Types

This page of the IGES Wizard provides the opportunity to select the IGES type of entity you wish to create from your Solid Edge part or assembly file.

Provide the information below and click Next to continue.

Body Type (solids, surfaces, or wire bodies)

Brep solid as NUBBS (Type 128)

Trim surfaces as NURBS (Type 128)

Wire frame

Japan Automobile Manufacturers Association (JAMA)

Tube centerlines (from Solid Edge Assembly only)

Export constructions

Units

Inches

Millimeters

Help Cancel <Back Next> Finish

IGES Export Wizard - Save

Click on Save the remapping to the original configuration file, to save all changes to your original configuration file.

Click on Create a new configuration file, to save your remapped configuration to a new file.

Click Next to continue.

Save the remappings to the original configuration file:
c:\program files\solid edge v12\program\pe-seiges.ini

Create a new configuration file:
Copy To...

Help Cancel <Back Next> Finish

If any further assistance is required, or files are required with export options modified, please contact paul.exton@rotork.co.uk