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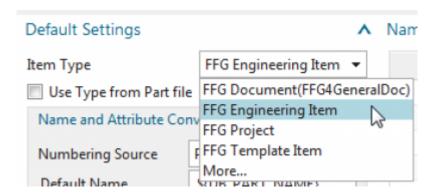
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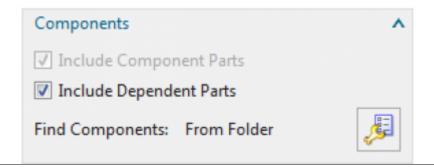
11 Importing an assembly

11.1 Procedure -Importing a module

- 1. on the File tab, select → Import assembly into Teamcenter.
- 2. Select FFG Engineering Item from the Default Settings group in the Item Type list.



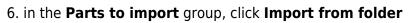
- 3. In the **Components** group, select the following:
- * Include Component Parts
- * Include dependent parts



Tip:

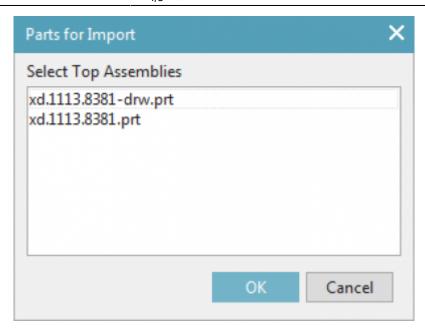
If you also import component parts and dependent parts, you must select the **Include component** parts and **Include dependent parts** check boxes before you select the assemblies to import.

- 4. Click Find Components to display the dialog box Load Options for Assemblies.
- 5. In the **Load** list, select **From Folder**.

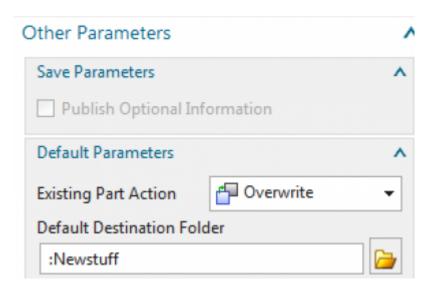




7. Navigate to the appropriate directory in which the assembly to be imported is located and select the top element (top assembly node) for this.



8. Under **Default Parameters**, in the **Default Destination Folder** box, type the path or navigate to the folder in Teamcenter where the imported items will be placed. You can manually type a folder that is outside your **personal tray** in the field, but you must have write permissions to the folder.



- 9. Under Default Parameters, click Projects
- 10. In the **Assign to Project** dialog box, select a project, and then click **OK**.

The list contains the projects that are available in Teamcenter and of which you are a member. You can select one or more projects.

- 11. Click **Test Run** to perform a simulated import. When the simulated import process is complete, the Information window displays how the parts and assemblies were imported. In the **Information** window, check that all information, including **import action**, naming technique, directory path, etc., is correct.
- 12. Close the **Information** window.
- 13. Make a note of the item ID of the top assembly node.

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- 14. In the Import **Assembly to Teamcenter** dialog box, click **OK** to start the import.
- 15. In the **Information** window, check whether the import took place as expected.
- 16. Display the imported items in **Teamcenter Navigator**.

Note:

The import of an assembly with drawings takes place via the same procedure → the import function recognizes whether a UGPart (drawing) exists for the UGMaster (model). This is automatically linked → the relationship type of the UGMaster is "master" and the drawing is "specification".

Caution:

Occasionally it happens that the old document number is stored as ID during the import \rightarrow This can then be assigned manually according to the prescribed number range. A solution is being worked on.

How the import of assemblies is to be mapped processually with GoLive from Teamcenter still has to be defined. (Keyword: Duplicates).