

## Why Are Surface Bodies Not Showing in Drawing Views?

This article describes the procedure to show surface bodies in a drawing of a multibody part that contains both surface and solid bodies.



By default, drawing files do not show the surface bodies of a multibody part containing surface and solid bodies. The surfaces are considered reference geometry. Thus, the surfaces need to be imported into the model view of the drawing. To import surfaces into the model view of the drawing, go to Insert > Model Items in the drawing. In the Insert Model Property Manager dialog, go to the Reference Geometry section and select the Surfaces button.



Model Items ?
✓ ×
Message 🏾 🕅
Please select the type of model item you want to insert from the Dimensions, Annotations, or Reference Geometry group boxes. Then graphically selet a feature in the drawing view you wish to insert model items into.
Source/Destination
Source:
Selected feature
☑ Import items into all views
Dimensions 🔗
Image: Second
Annotations 🔗
Select all
A ✓ 10
Reference Geometry
Select all
Options 🔗

All surface bodies should now appear in the drawing view.