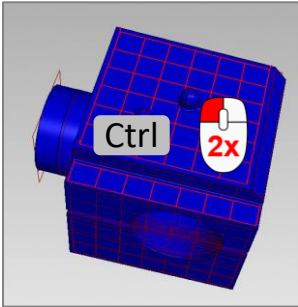


It's a (Measurement) Plan

VGSTUDIO MAX Working from Home—Implementing Measurement Plans

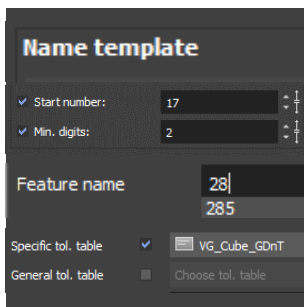
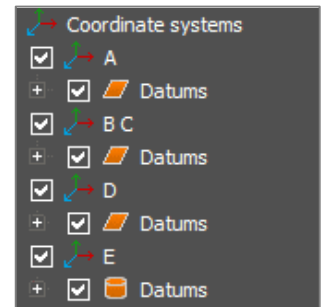


Finding features: Ease of access

- Use **groups** to sort geometry elements and features
- Blue boxes indicate parent objects, red boxes indicate child objects of selected entries in the scene tree
- Use **Ctrl + double click** on lines of CM objects to select them in the scene tree

Know your ABCs: Datum systems

- Use the **coordinate system editor** to create **datum systems**
- Geometry elements are refitted in accordance with ISO 5459
- Use in tolerancing dialog to limit choice of possible datums



Presets everywhere: CM dialogs

- Adjust **Name template** to your measurement plan
- Take **nominal values** directly from CAD
- Use **general tolerance tables**, if also used in drawing
- Load a **specific tolerance table** for dimensioning and use the drop down menu to choose between possible features

My work here is done: CAD import with PMI

- Access via **Import > CAD**
- Adjust import settings to your needs
- CAD will be loaded with geometry elements and features defined in external programs

