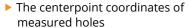
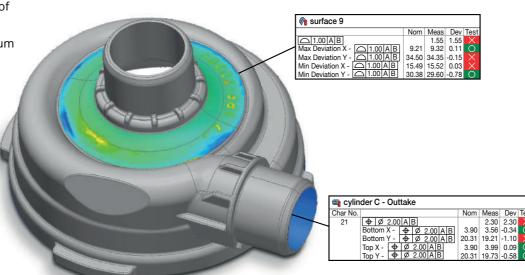


Determine corrective actions quickly using the derived dimensions of GD&T calculations

Analyze GD&T-related deviation values and their locations to diagnose and fix manufacturing issues or monitor statistical trends. GD&T Position and Profile supplemental information instantly reports values describing the actual measured deviations, expressed in the datum reference frame alignment, without having to create additional features or align the data. These include:



- ▶ The top, bottom, and maximum deviation coordinates of axial
- ▶ The most in-material and out-of-material deviations and coordinates of surface profiles



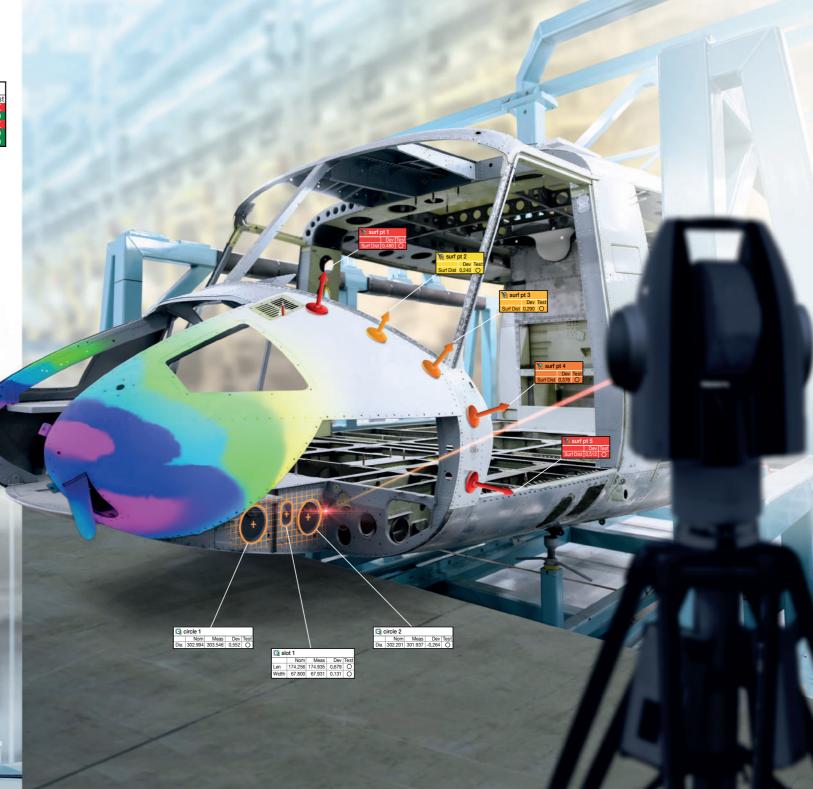


Import CAD assemblies more rapidly and display their assembly tree to easily select



Inspect large parts automatically by combining single-point measurement and surface-scanning tools

PolyWorks | Inspector offers new hybrid plug-ins for the Leica Absolute Tracker ATS800 and API Dynamic 9D Ladar measurement devices that allow measuring specific points or scanning areas. You can use these devices either as non-contact probing tools or in scanning mode to view a digital readout, measure features using predefined measurement points, perform a Build/Inspect workflow, probe surface point alignments, or scan freeform and prismatic surfaces. Moreover, you can leverage the hybrid plug-ins within the Sequence Editor to automate multipiece inspection.



Perform tactile scanning on ZEISS CMMs

Use our tactile scanning measurement methods with CMM-OS.

Handle more complex CAD surfaces with our assisted CMM sequencing technology

Our renowned assisted sequencing technology that streamlines the creation of measurement sequences for CNC CMMs is even smarter than before:

- ▶ Supports trimmed cylinders, cones, and spheres
- Automatically reduces an exaggerated exclusion distance to ensure feature measurability
- Better handles narrow cones



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