EnginSoft is a premier consulting firm in the field of Simulation Based Engineering Science (SBES) with a global presence. It was founded in 1984, but its founder and initial employees had been working in SBES since the mid '70s. Throughout its long history it has been at the forefront of technological innovation and remains a catalyst for change in the way SBES and CAE technologies in general are applied to solve even the most complex industrial problems with a high degree of reliability.

Today, EnginSoft is comprised of groups of highly qualified engineers, with expertise in a variety of engineering simulation technologies including FEM Analysis and CFD, working in synergic companies across the globe. We are present in Italy, France, Germany, the UK, Sweden, Turkey and the U.S.A. and have a close partnership with synergetic companies located in Greece, Spain, Israel, Portugal, Brazil, Japan and the U.S.A.

EnginSoft works across a broad range of industries that include the automotive, aerospace, defense, energy, civil engineering, consumer goods and biomechanics industries to help them get the most out of existing engineering simulation technologies.





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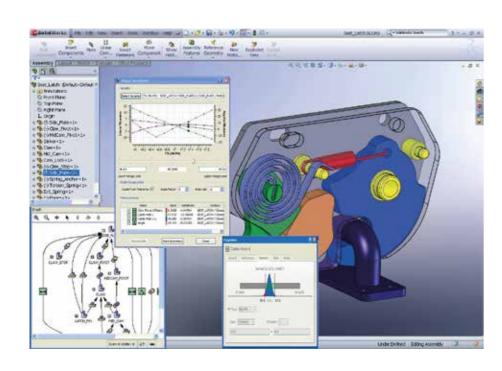
**DATA SHEET** 



CETOL 6

The fully integrated 3D tolerance analysis software

CETOL 6σ tolerance analysis software provides the necessary insight to confidently release designs to manufacturing. Unlike methods such as tolerance 1D stack-ups, spreadsheets or Monte Carlo Simulations, CETOL 6σ enables designers and engineers to address multi-dimensional problems using precise CAD geometry with immediate analytical feedback, utilising its modeling, analysis and reporting components.



Cetol  $6\sigma$  is a product









## The fully integrated 3D tolerance analysis software tool

By using CETOL 6 $\sigma$ , your product development team can benefit from:

- ✓ Reliable answers
- ✓ Product quality
- ✓ Modeling time
- ✓ Product maturity
- ✓ Design & manufacturing goals
- ✓ Maximum productivity
- ✓ Results efficiently
- ✓ With medical device regulations (FDA 21 CFR 820 & ISO 13485)

## CETOL 6σ key features include:

- ✓ Rich graphical interface, WYSIWYG and GD&T modeling wizards
- ✓ Precise sensitivity analysis combined with true sensitivity animation
- ✓ Analytical, statistical, and worst case tolerance analyses
- ✓ Rapid "what-if" without re-simulation
- ✓ Interactive, on CAD model analysis visualization
- ✓ Clean, organized, and highly-interactive Tolerance Information Manager<sup>™</sup> interface
- ✓ Comprehensively integrated with Creo® (formally Pro/ENGINEER®) and CATIA®

