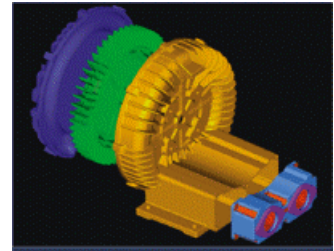

I-DEAS

Because of its unequalled depth of application integration, only I-DEAS Master Series makes it possible for you to create, simulate, optimize, document, build, and test your products all within a single electronic environment. From initial conceptual design through final manufacturing, you can capture your complete design intent and build precise electronic descriptions, or "master models," of your products.

The communication power of a fully detailed digital master model is overwhelmingly persuasive. You can not only show exactly what your product is going to look like, but you can also build in precise details about geometry, topology, form features, design history, variational dimensions, geometric constraints, engineering equations, surface finish, performance characteristics, advanced kinematics, dimensional and form tolerances, design rules, application knowledge, assemblies, drawings, simulation results, machining parameters, NC toolpaths, assembly sequences, and more.



What were once viewed as "downstream" applications can now be used to influence and optimize your designs. Performance simulations and manufacturability studies can help you spot and solve problems when the cost of change is at a minimum.

Every member of the team will have confidence in the efficacy of your designs. You'll complete projects more rapidly, and minimize risks because you can ultimately do a much better job of engineering than was ever before possible.

You may still want to generate drawings and build physical models of your designs. The completeness and precision provided with I-DEAS Master Series also makes it easy to generate drawings and rapid prototypes directly from the master model.

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