

Press Release

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nPowerSoftware, Inc.

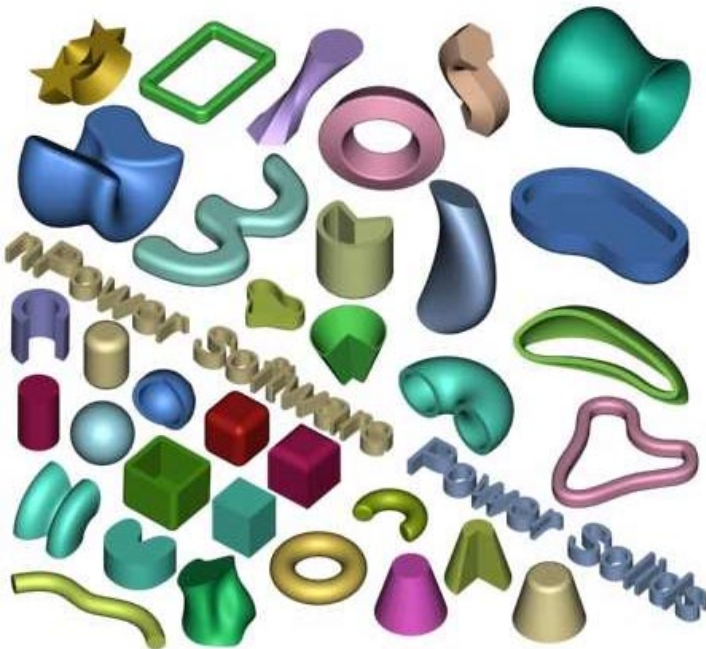
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3ds max Solids Modeling plug-in

nPower Software announces *Power Solids*, the second of a series of “Power” plug-ins for 3ds max. *Power Solids* brings the power of solids modeling utilizing precise higher order surface and curve representations into 3ds max. *Power Solids* extends the modeling domain of 3ds max to include a NURBS-based non-manifold Boundary Representation (BREP) that is typically found in high end CAD systems. *Power Solids* offers a precise, high quality NURBS display without polygonal artifacts, along with the flexibility to create complex geometry through extrusions, revolutions, sweeps, lofts, fillets, shelling, offsets, and Boolean operations. All of these operations can be fully animated to create dynamic “living” objects that transcend the imagination. *Power Solids* greatly extends 3ds max’ competitive position in the high-end design and animation market. *Power Solids* provides the following advanced features:

- Import of IGES, STEP, SAT, and Rhino solids and trimmed surfaces into precise BREPs.
- View dependent tessellation for superior image quality
- Precise NURBS Booleans
- Exceptional performance on complex objects
- Solids-based filleting, shelling and offsetting
- Powerful construction operations
- Animate all operations

The following drawing illustrates a small subset of the primitives supported by *Power Solids*. The actual set of primitives is virtually limitless.



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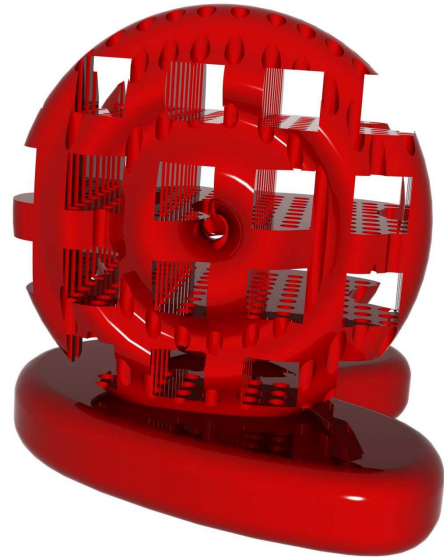
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The illustration below shows some of the complicated geometry that can be created using *Power Solids* Boolean operations.



Power Solids sells for \$495, but for a limited time nPower Software is offering a special pre-release version of *Power Solids* for the introductory price of \$350. Customers who purchase the pre-release version can upgrade to the release version for free when it ships. *Power Solids* is scheduled for release on September 15th 2002.

Power Solids will be available for purchase at the nPower Software on-line store (www.nPowerSoftware.com), through Digimation (www.Digimation.com), or through Trinity3D (www.Trinity3d.com). A free 6 day evaluation copy can be downloaded at www.nPowerSoftware.com.

The next example shows how *Power Solids* can be animated (with 4 frames from a *Power Solids* animation).



