Pavetool turns a simple stone setting activity into a fine pavé creation. Users can rely on a wide range of tools to place gems according to their own artistic taste, arranging them into fanciful and impressive patterns.

- Polar pavé around the model center of symmetry
- Hole creation and prong placement
- Ring size change from 15.8 mm to 17.20 mm
- An application of Pavetool for footwear industry
Logis3D develops RhinoPro-J, a collection of professional plug-ins for Rhinoceros that enable designers to make their work easier, faster and more effective. RhinoPro-J is equipped with advanced features, designed and developed in collaboration of the largest brands of jewelry. RhinoPro-J contains J-Tools, GrabTools and Pavetool which introduce a wide range of tools for advanced and pliable jewellery modelling.

J-Tools basically offers a set of enhanced tools particularly focused on 3D jewellery. In addition, it contains advanced versions of common Rhinoceros commands, UDT Splop and Orient on surface being the most known examples.

Main features:
- RingCreator: it creates simple rings, contrarié and shanks in a parametric way
- RingResize: it changes the size of a ring preserving its overall shape and appearance
- GemCreator: it creates parametric gems either from scratch or from a custom shape curve. It includes a library of the most commonly used cuts
- BezelCreator: it creates parametric bezel and pronged heads

GrabTools is an advanced plug-in for support creation when the model is to be prepared for 3D printing. The plug-in lets save a large amount of time and create convenient supports for any model.

Main features:
- Automatic detection of the areas which need supports
- Support creation and interactive editing of already placed supports
- Supports along a curve
- Interactive symmetry for support placement
- Save and Load functionalities
- Enhanced slicing of one or more meshes with export functionality either into SLC format or into images for 3D printing

RhinoPro-J has the best quality/price ratio: 980,00 euro only! (*)

(*) prices are exclusive of VAT and shipping.