Today’s dynamic manufacturing environment overwhelms old “GO/NO GO” methods and only our Straight Thread Inspection System consistently goes above and beyond. An effective JSS Straight Thread Inspection System should measure all of the vital thread attributes - Functional Thread Size, Pitch Diameter, Thread Lead, Thread Height, and Thread Form.
TDWIN Thread Data software takes the number crunching out of calculating thread dimensions. TDWIN is designed for anyone who needs to calculate critical thread dimensions.

One of the software’s primary benefits is its simplicity. Anyone can get accurate, immediate results with minimal input.

Another feature of the program includes the ability to print thread dimension reports and provides a paper copy of any calculation. These reports provide the same critical dimensions that display in the program. A multiple calculation window capability is a feature that allows performing several different thread calculations during the same session.

TDWIN runs on Microsoft Windows XP, Vista, and Windows 7® & 8®. It is available in a single user or network version.

With a click of the Calculate button, the results are instantly displayed in several tabbed windows ready for your review. The software provides several types of thread information, including dimensions and tolerances for product threads, ring gages, set plugs, plug gages, and Gagemaker thread diameter gages.

The Thread Data software calculates critical dimensions for threads based on ANSI tables and formulas.

Thread types supported by the program include: UN, UNJ, and UNR Series, ACME, Stub ACME, Stub ACME Modified I and II, I Metric M & MJ, 7° X 45° Buttress, and General Purpose Pipe Threads.