

# Download Size Guide Machine Screw

Title: Charts & Tables: Nuts, Bolts & Machine Screw Sizes, Recipes for Home Rep air Author: Alvin Ubell and Sam Bittman Created Date: 2/2/2006 10:13:13 PM Machine Screw and Drill Size Chart (English) Clearance Hole Drills Screw Designation Tap Drill Size Close Fit Loose Fit Number Diameter Pitch Tap Size Drill Diameter Drill Diameter Drill Diameter Machine Screws. 78. L. L. Axis of screw thread . Basic major diameter Minor diameter Basic pitch diameter. Thread Dimensions. a. Tensile strength values are based on 60,000 psi. and apply to carbon steel screws and SEMS only. A screw is a type of fastener, in some ways similar to a bolt (see Differentiation between bolt and screw below), typically made of metal, and characterized by a helical ridge, known as a male thread (external thread). Screws are used to fasten materials by digging in and wedging into a material when turned, while the thread cuts grooves in the fastened material that may help pull fastened ...