

Method for manufacturing threaded blanks, in which a blank is produced, then sequentially electrically heated on a roller profile bending machine, bent on its edge to form a bent section in the shape of a flat annular sector, and calibrated to the specified pitch. On the roller profile bending machine, prior to calibration, through-cutting of the bent section is performed using at least one air-plasma jet, directed radially relative to the center of said bent section until at least two bent profiles are formed, which are simultaneously calibrated to the pitch to form at least two threaded blanks with the same pitch height.