

ECLA EUROPEAN CLASSIFICATION

- B27C PLANING, DRILLING, MILLING, TURNING, OR UNIVERSAL MACHINES (machine tools in general B23; working wood using abrasive, e.g. sanding, devices B24; tools for these purposes B27G)**
- B27C1/00 Machines for producing flat surfaces, e.g. by rotary cutters; Equipment therefor**
- B27C1/00B . [N: with non-rotating tools]
 - B27C1/00C . [N: with tools having a rotational vector which is perpendicular to the working surface]
 - B27C1/00D . [N: For cutting through a work-piece with a tool having a rotational vector which is parallel to the surfaces generated by cutting]
 - B27C1/02 . Smoothing, i.e. working one side only
 - B27C1/04 . Thicknessing machines
 - B27C1/06 . Machines for smoothing and subsequent thicknessing
 - B27C1/08 . Machines for working several sides of work simultaneously
 - B27C1/10 . Hand planes equipped with power-driven cutter blocks
 - B27C1/12 . Arrangements for feeding work
 - B27C1/14 . Other details or accessories
- B27C3/00 Drilling machines or drilling devices; Equipment therefor ([B23B](#) takes precedence)**
- B27C3/02 . Stationary drilling machines with a single working spindle
 - B27C3/04 . Stationary drilling machines with a plurality of working spindles
 - B27C3/06 . Drilling machines or devices for making dowel holes
 - B27C3/08 . Operator-supported drilling machines or devices
- B27C5/00 Machines designed for producing special profiles or shaped work, e.g. by rotary cutters; Equipment therefor (turning [B27C7/00](#); features of copying devices [B23Q35/00](#); slotting, mortising, making tongues or grooves [B27F](#))**
- B27C5/00B . [N: copy milling]
 - B27C5/00D . [N: with non-rotating tools]
 - B27C5/02 . Machines with table

- B27C5/04 . . Guide fences for work
- B27C5/06 . . Arrangements for clamping or feeding work
- B27C5/08 . Rounding machines
- B27C5/10 . Portable hand-operated wood-milling machines; Routers
- B27C7/00** **Wood-turning machines; Equipment therefor** (B23B, B23G, B23Q, take precedence; features of copying devices [B23Q35/00](#))
- B27C7/00C . [N: by means of a rotating tool]
- B27C7/02 . Lathes for hand turning
- B27C7/04 . Devices for centering or chucking work
- B27C7/06 . Arrangements for guiding or supporting the tool, e.g. tool rests
- B27C9/00** **Multi-purpose machines; Universal machines; Equipment therefor**
- B27C9/00B . [N: portable]
- B27C9/02 . with a single working spindle
- B27C9/04 . with a plurality of working spindles