

ECLA EUROPEAN CLASSIFICATION

- B27G** **ACCESSORY MACHINES OR APPARATUS; TOOLS; SAFETY DEVICES e.g. THOSE FOR SAWS (clamping devices for mitre joints, presses for producing frames, press frames, or cages equipped with clamping devices B25B; woodworkers` benches B25H)**
- [N: **WARNING**
[C1112]
1. The following IPC groups are not used in the internal ECLA classification scheme. Subject matter covered by these groups is classified in the following ECLA groups:
- [B27G17/08](#) covered by [B25D3/00](#)
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- B27G1/00** **Machines or devices for removing knots or other irregularities or for filling-up holes** [N: filling up cracks or holes in a veneer cutting block [B27L5/00](#); caulking decks [B63B5/06B](#)]
- B27G3/00** **Arrangements for removing bark-zones, chips, waste, or dust, specially designed for use in connection with wood-working machine or in wood-working plants** [N: [B23Q11/00F](#) takes precedence]
- B27G5/00** **Machines or devices for working mitre joints with even abutting ends (with tenon or like connections [B27F](#))** [N: making mitre joints with uneven abutting ends [B27F1/00B](#)]
- B27G5/02** . for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines [B27B27/06](#))
- B27G5/02B** . . [N: the mitre angle being adjusted by positioning a workpiece relative to a fixed saw]
- B27G5/02D** . . [N: Mitre boxes] [N0011]
- B27G5/04** . for planing, cutting, shearing, or milling mitre joints
- B27G11/00** **Applying adhesives or glue to surfaces of wood to be joined (applying liquids, e.g. liquid adhesives, to surfaces in general [B05C](#), [B05D](#); adhesive processes [C09J5/00](#); associated with particular wood-working, see the relevant subclasses) [C9603]**
- B27G11/00B** . [N: Glue guns, glue sprayers] [C9603]
- B27G11/02** . Glue vessels; Apparatus for warming or heating glue
- Guide heading:** **Tools** (sawing tools [B27B33/00](#); tools for slotting or mortising machines [B27F5/00](#); tools for the manufacture of wood shavings, chips, powder, or the like [B27L11/00](#)) [C9603]
- B27G13/00** **Cutter blocks; Other rotary cutting tools** ([B27G15/00](#), [B27G17/00](#) take precedence)

- B27G13/00C . [N: Rotary tools without insertable or exchangeable parts, except the chucking part]
- B27G13/00D . [N: Tools composed of two or more rotating discs]
- B27G13/00D1 . . [N: which are adjustable relatively to each other ([B23Q17/22K](#) takes precedence)]
[C9603]
- B27G13/02 . in the shape of long arbors, i.e. cylinder cutting blocks ([B27G13/12](#) takes precedence)
- B27G13/04 . . Securing the cutters by mechanical clamping means
- B27G13/06 . . Securing the cutters by fluid-pressure clamping means
- B27G13/08 . in the shape of disc-like members; Wood-milling cutters ([B27G13/12](#) takes precedence)
- B27G13/10 . . Securing the cutters, e.g. by clamping collars
- B27G13/12 . for profile cutting
- B27G13/14 . . for cutting grooves or tenons
- B27G13/16 . . for rounding rods, e.g. dowels

- B27G15/00 Boring or turning tools; Augers**
- B27G15/02 . Drills for undercutting holes

- B27G17/00 Manually-operated tools**
- B27G17/02 . Hand planes (equipped with power-driven cutter blocks [B27C1/10](#)) [C9603]
- B27G17/02B . . [N: for forming profiles on wood; for trimming or chamfering edges]
- B27G17/04 . Spokeshaves; Scrapers
- B27G17/06 . Rasps

- B27G19/00 Safety guards or devices specially designed for wood saws (in general [F16P](#));
Auxiliary devices facilitating proper operation of wood saws**
- B27G19/00B . [N: for chain saws (braking devices [B27B17/08](#))]
- B27G19/00D . [N: for reciprocating saws]
- B27G19/02 . for circular saws
- B27G19/04 . . for manually-operated power-driven circular saws
- B27G19/06 . for band or strap saws
- B27G19/08 . Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates
- B27G19/10 . Measures preventing splintering of sawn portions of wood

- B27G21/00 Safety guards or devices specially designed for other wood-working machines [N:**

auxiliary devices facilitating proper operation of said wood-working machines]

B27G23/00

Gauging means specially designed for adjusting of tools or guides, e.g. adjusting cutting blades in cutter blocks ([N: [B23Q17/22](#) takes precedence; boring templates [B23B49/02](#)]; for guides of sawing machines [B27B27/00](#)) [C9603]