

**CPC****COOPERATIVE PATENT 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](#))

**WARNING**

The following IPC groups are not used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:

[B27G 17/08](#) covered by [B25D 3/00](#)

- B27G 1/00** Machines or devices for removing knots or other irregularities or for filling-up holes {filling up cracks or holes in a veneer cutting block [B27L 5/00](#); caulking decks [B63B 5/065](#)}
- B27G 3/00** Arrangements for removing bark-zones, chips, waste, or dust, specially designed for use in connection with wood-working machine or in wood-working plants {[B23Q 11/0042](#) takes precedence}
- B27G 5/00** Machines or devices for working mitre joints with even abutting ends (with tenon or like connections [B27F](#)) {making mitre joints with uneven abutting ends [B27F 1/005](#)}
- B27G 5/02** . for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines [B27B 27/06](#))
- B27G 5/023** .. {the mitre angle being adjusted by positioning a workpiece relative to a fixed saw}
- B27G 5/026** .. {Mitre boxes}
- B27G 5/04** . for planing, cutting, shearing, or milling mitre joints
- B27G 11/00** 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 [C09J 5/00](#); associated with particular wood-working, see the relevant subclasses)
- B27G 11/005** . {Glue guns, glue sprayers}
- B27G 11/02** . Glue vessels; Apparatus for warming or heating glue

**Tools** (sawing tools [B27B 33/00](#); tools for slotting or mortising machines [B27F 5/00](#); tools for the manufacture of wood shavings, chips, powder, or the like [B27L 11/00](#))

- B27G 13/00** Cutter blocks; Other rotary cutting tools ([B27G 15/00](#), [B27G 17/00](#) take precedence)
- B27G 13/002** . {Rotary tools without insertable or exchangeable parts, except the chucking part}
- B27G 13/005** . {Tools composed of two or more rotating discs}
- B27G 13/007** .. {which are adjustable relatively to each other ([B23Q 17/2283](#) takes precedence)}

B27G 13/02	<ul style="list-style-type: none"> <li>in the shape of long arbors, i.e. cylinder cutting blocks (<a href="#">B27G 13/12 takes precedence</a>)</li> </ul>
B27G 13/04	<ul style="list-style-type: none"> <li>Securing the cutters by mechanical clamping means</li> </ul>
B27G 13/06	<ul style="list-style-type: none"> <li>Securing the cutters by fluid-pressure clamping means</li> </ul>
B27G 13/08	<ul style="list-style-type: none"> <li>in the shape of disc-like members; Wood-milling cutters (<a href="#">B27G 13/12 takes precedence</a>)</li> </ul>
B27G 13/10	<ul style="list-style-type: none"> <li>Securing the cutters, e.g. by clamping collars</li> </ul>
B27G 13/12	<ul style="list-style-type: none"> <li>for profile cutting</li> </ul>
B27G 13/14	<ul style="list-style-type: none"> <li>for cutting grooves or tenons</li> </ul>
B27G 13/16	<ul style="list-style-type: none"> <li>for rounding rods, e.g. dowels</li> </ul>
<b>B27G 15/00</b>	<b>Boring or turning tools; Augers</b>
B27G 15/02	<ul style="list-style-type: none"> <li>Drills for undercutting holes</li> </ul>
<b>B27G 17/00</b>	<b>Manually-operated tools</b>
B27G 17/02	<ul style="list-style-type: none"> <li>Hand planes (<a href="#">equipped with power-driven cutter blocks B27C 1/10</a>)</li> </ul>
B27G 17/025	<ul style="list-style-type: none"> <li><a href="#">{for forming profiles on wood; for trimming or chamfering edges}</a></li> </ul>
B27G 17/04	<ul style="list-style-type: none"> <li>Spokeshaves; Scrapers</li> </ul>
B27G 17/06	<ul style="list-style-type: none"> <li>Rasps</li> </ul>
<b>B27G 19/00</b>	<b>Safety guards or devices specially designed for wood saws (<a href="#">in general F16P</a>); Auxiliary devices facilitating proper operation of wood saws</b>
B27G 19/003	<ul style="list-style-type: none"> <li><a href="#">{for chain saws (braking devices B27B 17/08)}</a></li> </ul>
B27G 19/006	<ul style="list-style-type: none"> <li><a href="#">{for reciprocating saws}</a></li> </ul>
B27G 19/02	<ul style="list-style-type: none"> <li>for circular saws</li> </ul>
B27G 19/04	<ul style="list-style-type: none"> <li>for manually-operated power-driven circular saws</li> </ul>
B27G 19/06	<ul style="list-style-type: none"> <li>for band or strap saws</li> </ul>
B27G 19/08	<ul style="list-style-type: none"> <li>Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates</li> </ul>
B27G 19/10	<ul style="list-style-type: none"> <li>Measures preventing splintering of sawn portions of wood</li> </ul>
<b>B27G 21/00</b>	<b>Safety guards or devices specially designed for other wood-working machines <a href="#">{auxiliary devices facilitating proper operation of said wood-working machines}</a></b>
<b>B27G 23/00</b>	<b>Gauging means specially designed for adjusting of tools or guides, e.g. adjusting cutting blades in cutter blocks (<a href="#">B23Q 17/22 takes precedence</a>; boring templates <a href="#">B23B 49/02</a>); for guides of sawing machines <a href="#">B27B 27/00</a>)</b>