| В | Sektion | SECTION B — PERFORMING OPERATIONS; TRANSPORTING |
|-----------|---------------------|--|
| B65 | Klasse | CONVEYING; PACKING; STORING; HANDLING THIN OR FILAMENTARY MATERIAL |
| B65D | Unterklasse | CONTAINERS FOR STORAGE OR TRANSPORT OF ARTICLES OR MATERIALS, e.g. BAGS, BARRELS, BOTTLES, BOXES, CANS, CARTONS, CRATES, DRUMS, JARS, TANKS, HOPPERS, FORWARDING CONTAINERS; ACCESSORIES, CLOSURES, OR FITTINGS THEREFOR; PACKAGING ELEMENTS; PACKAGES (containers specially adapted for storing agricultural or horticultural products A01F 25/14; containers specially adapted for use in dairies A01J; purses, luggage, hand carried bags A45C; travelling or camp equipment, sacks or packs carried on the body A45F; household or table equipment A47G; mail or newspapers receptacles A47G 29/12; kitchen equipment A47J; packages or wrapping arrangements for used absorbent pads A61F 13/551; associated with |
| | | vehicles, see the appropriate subclass of B60-B64; machines, apparatus, or devices |
| | | for, or methods of, packaging articles or materials B65B; sack holders B65B 67/00; refuse receptacles B65F 1/00; handling sheets, webs or filamentary material B65H; load-engaging elements or devices attached to lifting or lowering gear of cranes or adapted for connection therewith for transmitting lifting forces B66C; liquid handling |
| | | B67; storing gases F17; making containers, $\underline{\text{see}}$ subclasses dealing with the working of |
| | | the material concerned) |
| | | General kinds of rigid or semi-rigid containers (large containers B65D 88/00) [3] |
| B65D 1/00 | Hauptgruppe | Containers having bodies formed in one piece, e.g. by casting metallic material, by moulding plastics, by blowing vitreous material, by throwing ceramic material, by moulding pulped fibrous material, by deep-drawing operations performed on sheet material (by winding, bending, or folding paper B65D 3/00, B65D 5/00; specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; pallets B65D 19/00; details of bottles or of jars B65D 23/00; bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carriers for plural receptacles such as beer cans, pop bottles, B65D 71/00) [5] |
| B65D 1/02 | 1-Punkt Untergruppe | . Bottles or similar containers with necks or like restricted apertures, designed for pouring contents (thermally insulated containers B65D 81/38, A47J 41/00) |
| B65D 1/04 | 2-Punkt Untergruppe | Multi-cavity bottles |
| B65D 1/06 | 2-Punkt Untergruppe | with closable apertures at bottom |
| B65D 1/08 | 2-Punkt Untergruppe | adapted to discharge drops (droppers B65D 47/18) |
| B65D 1/09 | 1-Punkt Untergruppe | . Ampoules (specially adapted for medical or pharmaceutical purposes A61J 1/06) [5] |
| B65D 1/10 | 1-Punkt Untergruppe | . Jars, e.g. for preserving foodstuffs |
| B65D 1/12 | 1-Punkt Untergruppe | . Cans, casks, barrels, or drums |
| B65D 1/14 | 2-Punkt Untergruppe | characterised by shape |
| B65D 1/16 | 3-Punkt Untergruppe | of curved cross-section, e.g. cylindrical |
| B65D 1/18 | 3-Punkt Untergruppe | of polygonal cross-section |
| B65D 1/20 | 2-Punkt Untergruppe | characterised by location or arrangement of filling or discharge apertures |
| B65D 1/22 | 1-Punkt Untergruppe | . Boxes or like containers with side walls of substantial depth for enclosing contents |
| B65D 1/24 | 2-Punkt Untergruppe | with moulded compartments or partitions |
| B65D 1/26 | 2-Punkt Untergruppe | Thin-walled containers, e.g. formed by deep-drawing operations |

| Symbol | Тур | Titel |
|-----------|---------------------|--|
| B65D 1/28 | 3-Punkt Untergruppe | formed of laminated material |
| B65D 1/30 | 3-Punkt Untergruppe | Groups of containers joined together end-to-end or side-by-side |
| B65D 1/32 | 1-Punkt Untergruppe | . Containers adapted to be temporarily deformed by external pressure to expel contents (containers with disinfecting linings A61L 2/00; liquid-sprayers B05B; oil cans F16N 3/00) |
| B65D 1/34 | 1-Punkt Untergruppe | . Trays or like shallow containers |
| B65D 1/36 | 2-Punkt Untergruppe | with moulded compartments or partitions |
| B65D 1/38 | 1-Punkt Untergruppe | . Baskets or like containers of skeleton or apertured construction |
| B65D 1/40 | 1-Punkt Untergruppe | . Details of walls (other container details B65D 23/00, B65D 25/00) |
| B65D 1/42 | 2-Punkt Untergruppe | Reinforcing or strengthening parts or members |
| B65D 1/44 | 3-Punkt Untergruppe | Corrugations |
| B65D 1/46 | 3-Punkt Untergruppe | Local reinforcements, e.g. adjacent closures |
| B65D 1/48 | 3-Punkt Untergruppe | Reinforcements of dissimilar materials, e.g. metal frames in plastic walls |
| B65D 3/00 | Hauptgruppe | Containers having bodies or peripheral walls of curved or partially-curved cross-section made by winding or bending paper without folding along defined lines (with end walls of different materials B65D 6/00, B65D 8/00) |
| B65D 3/02 | 1-Punkt Untergruppe | . characterised by shape |
| B65D 3/04 | 2-Punkt Untergruppe | essentially cylindrical |
| B65D 3/06 | 2-Punkt Untergruppe | essentially conical or frusto-conical |
| B65D 3/08 | 2-Punkt Untergruppe | having a cross-section of varying shape, e.g. circular merging into square or rectangular |
| B65D 3/10 | 1-Punkt Untergruppe | . characterised by form of integral or permanently- secured end closure |
| B65D 3/12 | 2-Punkt Untergruppe | Flanged discs permanently secured, e.g. by adhesives, by heat-sealing |
| B65D 3/14 | 3-Punkt Untergruppe | Discs fitting within container end and secured by bending, rolling, or folding operations |
| B65D 3/16 | 2-Punkt Untergruppe | Discs without flanges engaging a groove in the container body |
| B65D 3/18 | 3-Punkt Untergruppe | and secured by rolling in the end of the body |
| B65D 3/20 | 2-Punkt Untergruppe | with end portion of body adapted to be closed, by flattening or folding operations, e.g. formed with crease lines or flaps |
| B65D 3/22 | 1-Punkt Untergruppe | . with double walls; with walls incorporating air-chambers; with walls made of laminated material |
| B65D 3/24 | 1-Punkt Untergruppe | . with several compartments |
| B65D 3/26 | 1-Punkt Untergruppe | . Opening arrangements or devices incorporated in, or attached to, containers |
| B65D 3/28 | 1-Punkt Untergruppe | . Other details of walls |
| B65D 3/30 | 2-Punkt Untergruppe | Local reinforcements, e.g. metallic rims |
| B65D 5/00 | Hauptgruppe | Containers of polygonal cross-section, e.g. boxes, cartons, trays, formed by folding or erecting one or more blanks made of paper (pallets B65D 19/00; bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carriers for plural receptacles such as beer cans, pop bottles, B65D 71/00; forming foldable or erectable blanks B31B) [5] |

| Symbol | Тур | Titel |
|------------|---------------------|--|
| B65D 5/02 | 1-Punkt Untergruppe | . by folding or erecting a single blank to form a tubular body with or without subsequent folding operations, or the addition of separate elements, to close the ends of the body (B65D 5/36 takes precedence) |
| B65D 5/04 | 2-Punkt Untergruppe | the tubular body having no end closures (shells of drawer-and-shell type containers B65D 5/38) |
| B65D 5/06 | 2-Punkt Untergruppe | with end-closing or contents-supporting elements formed by folding inwardly a wall extending from, and continuously around, an end of the tubular body |
| B65D 5/08 | 2-Punkt Untergruppe | with end closures formed by inward-folding of portions of body, e.g. flaps, interconnected by, or incorporating, gusset folds (by inward-folding of a wall extending continuously around an end of the body and incorporating gusset folds B65D 5/06) |
| B65D 5/10 | 2-Punkt Untergruppe | with end closures formed by inward-folding of self-locking flaps hinged to tubular body |
| B65D 5/12 | 2-Punkt Untergruppe | with end closures formed separately from tubular body |
| B65D 5/14 | 3-Punkt Untergruppe | with inset end closures |
| B65D 5/16 | 2-Punkt Untergruppe | the tubular body being formed with an aperture or removable portion arranged to allow removal or insertion of contents through one or more sides (contents-dispensing means B65D 5/72) |
| B65D 5/18 | 1-Punkt Untergruppe | . by folding a single blank to U-shape to form the base of the container and opposite sides of the body portion, the remaining sides being formed primarily by extensions of one or more of these opposite sides, e.g. flaps hinged thereto (B65D 5/36 takes precedence) |
| B65D 5/20 | 1-Punkt Untergruppe | . by folding-up portions connected to a central panel from all sides to form a container body, e.g. of tray-like form (B65D 5/36 takes precedence) |
| B65D 5/22 | 2-Punkt Untergruppe | held erect by extensions of one or more sides being doubled-over to enclose extensions of adjacent sides |
| B65D 5/24 | 2-Punkt Untergruppe | with adjacent sides interconnected by gusset folds |
| B65D 5/26 | 2-Punkt Untergruppe | with extensions of opposite sides mutually interlocking to lie against other sides |
| B65D 5/28 | 2-Punkt Untergruppe | with extensions of sides permanently secured to adjacent sides, with sides permanently secured together by adhesive strips, or with sides held in place solely by rigidity of material |
| B65D 5/30 | 2-Punkt Untergruppe | with tongue-and-slot or like connections between sides and extensions of other sides |
| B65D 5/32 | 1-Punkt Untergruppe | . having bodies formed by folding and interconnecting two or more blanks (B65D 5/36 takes precedence) |
| B65D 5/34 | 2-Punkt Untergruppe | one blank forming three sides of the body, and the other blank forming the remaining sides, a hinged lid, and the opposite end closure |
| B65D 5/35 | 3-Punkt Untergruppe | one blank forming three sides of a four-sided body, and the other blank forming the remaining side, a hinged lid, and the opposite end closure [2] |
| B65D 5/355 | 1-Punkt Untergruppe | . specially adapted to be of variable capacity [6] |
| B65D 5/36 | 1-Punkt Untergruppe | . specially constructed to allow collapsing and re-erecting without disengagement of side or bottom connections |
| B65D 5/38 | 1-Punkt Untergruppe | . Drawer-and-shell type containers |
| B65D 5/40 | 1-Punkt Untergruppe | . specially constructed to contain liquids |
| B65D 5/42 | 1-Punkt Untergruppe | . Details of containers or of foldable or erectable container blanks |
| B65D 5/43 | 2-Punkt Untergruppe | Containers characterised by means discouraging or indicating unauthorised opening of the container [6] |
| B65D 5/44 | 2-Punkt Untergruppe | Integral, inserted or attached portions forming internal or external fittings [6] |
| B65D 5/46 | 3-Punkt Untergruppe | Handles |

| Symbol | Тур | Titel |
|-------------|---------------------|--|
| B65D 5/462 | 4-Punkt Untergruppe | formed by folding a blank [6] |
| B65D 5/465 | 5-Punkt Untergruppe | not integral with the container [6] |
| B65D 5/468 | 4-Punkt Untergruppe | Handholds in container body [6] |
| B65D 5/472 | 4-Punkt Untergruppe | of metal, e.g. wire [6] |
| B65D 5/475 | 4-Punkt Untergruppe | of plastics [6] |
| B65D 5/478 | 4-Punkt Untergruppe | of cord [6] |
| B65D 5/48 | 3-Punkt Untergruppe | Partitions |
| B65D 5/4805 | 4-Punkt Untergruppe | integral [6] |
| B65D 5/481 | 5-Punkt Untergruppe | forming compartments in at least two rows [6] |
| B65D 5/482 | 6-Punkt Untergruppe | Longitudinal partition provided with cut flaps which are folded perpendicular to the partition [6] |
| B65D 5/483 | 6-Punkt Untergruppe | formed by folding extensions hinged to the upper or lower edges of a tubular container body (B65D 5/482 takes precedence) [6] |
| B65D 5/484 | 6-Punkt Untergruppe | formed by folding extensions of side panels of a tray-like container body blank [6] |
| B65D 5/485 | 6-Punkt Untergruppe | combined with inserted partitions [6] |
| B65D 5/486 | 5-Punkt Untergruppe | formed by folding extensions hinged to a tubular container body along hinge lines parallel to its axis (B65D 5/481 takes precedence) [6] |
| B65D 5/487 | 5-Punkt Untergruppe | formed by folding extensions hinged to the upper or lower edges of a tubular container body (B65D 5/483 takes precedence) [6] |
| B65D 5/488 | 5-Punkt Untergruppe | formed by folding extensions of side panels of a tray-like container body blank (B65D 5/484 takes precedence) [6] |
| B65D 5/489 | 5-Punkt Untergruppe | formed by folding inwardly portions cut in the container body (B65D 5/481 takes precedence) [6] |
| B65D 5/49 | 4-Punkt Untergruppe | inserted [6] |
| B65D 5/491 | 5-Punkt Untergruppe | forming compartments in at least two rows (B65D 5/485 takes precedence) [6] |
| B65D 5/492 | 6-Punkt Untergruppe | formed by folding a single blank (B65D 5/493, B65D 5/494 take precedence) [6] |
| B65D 5/493 | 6-Punkt Untergruppe | provided with an at least partial bottom [6] |
| B65D 5/494 | 6-Punkt Untergruppe | Longitudinal partition provided with cut flaps which are folded perpendicular to the partition [6] |
| B65D 5/495 | 6-Punkt Untergruppe | formed by crossed strips with inter-engaging slots [6] |
| B65D 5/496 | 5-Punkt Untergruppe | formed by folding strips into a tubular, U- or S- section (B65D 5/491 takes precedence) [6] |
| B65D 5/497 | 5-Punkt Untergruppe | Blank provided with cut flaps which are folded perpendicular to the blank (B65D 5/491 takes precedence) [6] |
| B65D 5/498 | 5-Punkt Untergruppe | Partitions with one or more flaps formed by folding, and fixed to, or maintained in position by, the sides of the container body (B65D 5/491, B65D 5/496, B65D 5/497 take precedence) [6] |
| B65D 5/499 | 5-Punkt Untergruppe | Partitions formed from non-folded strips engaged in slots or grooves in the sides of the container body (B65D 5/491 takes precedence) [6] |
| B65D 5/50 | 3-Punkt Untergruppe | Internal supporting or protecting elements for contents (elements formed by inward- folding of a wall extending from, and continuously around, an end of a tubular body B65D 5/06; partitions B65D 5/48) |

| Symbol | Тур | Titel |
|-----------|---------------------|---|
| B65D 5/52 | 3-Punkt Untergruppe | External stands or display elements for contents |
| B65D 5/54 | 2-Punkt Untergruppe | Lines of weakness to facilitate opening of container or dividing it into separate parts by cutting or tearing (break-in flaps, or members adapted to be torn-off, to provide pouring openings B65D 5/70) |
| B65D 5/56 | 2-Punkt Untergruppe | Linings or internal coatings |
| B65D 5/58 | 3-Punkt Untergruppe | Linings spaced appreciably from container wall |
| B65D 5/60 | 3-Punkt Untergruppe | Loose linings |
| B65D 5/62 | 2-Punkt Untergruppe | External coverings or coatings |
| B65D 5/63 | 2-Punkt Untergruppe | having two or more separate access openings (contents-dispensing means B65D 5/72) [6] |
| B65D 5/64 | 2-Punkt Untergruppe | Lids |
| B65D 5/66 | 3-Punkt Untergruppe | Hinged lids (B65D 5/34 takes precedence) |
| B65D 5/68 | 3-Punkt Untergruppe | Telescope flanged lids |
| B65D 5/70 | 2-Punkt Untergruppe | Break-in flaps, or members adapted to be torn-off, to provide pouring openings (B65D 5/74 takes precedence) |
| B65D 5/72 | 2-Punkt Untergruppe | Contents-dispensing means |
| B65D 5/74 | 3-Punkt Untergruppe | Spouts |
| B65D 5/76 | 3-Punkt Untergruppe | for discharging metered quantities |
| B65D 6/00 | Hauptgruppe | Containers having bodies formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of metal, plastics, wood or substitutes therefor (containers having a curved cross-section B65D 8/00; specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; pallets B65D 19/00) [3] |
| B65D 6/02 | 1-Punkt Untergruppe | . characterised by shape [3] |
| B65D 6/04 | 2-Punkt Untergruppe | Trays or like containers without lids [3] |
| B65D 6/06 | 2-Punkt Untergruppe | of drawer-and-shell type [3] |
| B65D 6/08 | 1-Punkt Untergruppe | . of skeleton or like apertured construction, e.g. made of interwoven or intermeshing flexible material [3] |
| B65D 6/10 | 1-Punkt Untergruppe | . with walls comprising multiple panels in spaced face-to-face relationship, e.g. double walls [3] |
| B65D 6/12 | 2-Punkt Untergruppe | with walls, e.g. bottoms, movable under influence of contents [3] |
| B65D 6/14 | 1-Punkt Untergruppe | . with walls comprising laminated panels, e.g. plywood [3] |
| B65D 6/16 | 1-Punkt Untergruppe | . collapsible [3] |
| B65D 6/18 | 2-Punkt Untergruppe | with hinged components [3] |
| B65D 6/20 | 3-Punkt Untergruppe | bound by flexible wire, or strip-like, elements [3] |
| B65D 6/22 | 3-Punkt Untergruppe | and detachable components [3] |
| B65D 6/24 | 2-Punkt Untergruppe | with detachable components (B65D 6/22 takes precedence) [3] |
| B65D 6/26 | 2-Punkt Untergruppe | Devices for holding collapsible containers in erected state [3] |
| B65D 6/28 | 1-Punkt Untergruppe | . with permanent connections between walls, e.g. corner connections [3] |
| B65D 6/30 | 2-Punkt Untergruppe | formed by rolling or by rolling and pressing [3] |

| Symbol | Тур | Titel |
|-------------|---------------------|---|
| B65D 6/32 | 2-Punkt Untergruppe | formed by soldering, welding, or otherwise uniting opposed surfaces [3] |
| B65D 6/34 | 1-Punkt Untergruppe | . Reinforcing or strengthening parts or members [3] |
| B65D 6/36 | 2-Punkt Untergruppe | Battens, bands, strips or fittings [3] |
| B65D 6/38 | 2-Punkt Untergruppe | Deformations, e.g. corrugations [3] |
| B65D 6/40 | 1-Punkt Untergruppe | . with walls formed with filling or emptying apertures [3] |
| B65D 8/00 | Hauptgruppe | Containers having a curved cross-section formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of metal, plastics, wood or substitutes therefor (specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; pallets B65D 19/00) [3] |
| B65D 8/02 | 1-Punkt Untergruppe | . Arrangements of filling or discharging apertures [3] |
| B65D 8/04 | 1-Punkt Untergruppe | . characterised by wall construction or by connection between walls [3] |
| B65D 8/06 | 2-Punkt Untergruppe | with multiple walls in spaced face-to-face relationship, e.g. double walls [3] |
| B65D 8/08 | 2-Punkt Untergruppe | Reinforcing or strengthening parts or members [3] |
| B65D 8/10 | 3-Punkt Untergruppe | Battens, bands, strips or fittings [3] |
| B65D 8/12 | 2-Punkt Untergruppe | Deformations, e.g. corrugations [3] |
| B65D 8/14 | 2-Punkt Untergruppe | collapsible [3] |
| B65D 8/16 | 2-Punkt Untergruppe | with walls comprising laminated panels, e.g. plywood [3] |
| B65D 8/18 | 2-Punkt Untergruppe | with permanent connections between walls [3] |
| B65D 8/20 | 3-Punkt Untergruppe | formed by rolling or by rolling and pressing [3] |
| B65D 8/22 | 3-Punkt Untergruppe | formed by soldering, welding, or otherwise uniting opposed surfaces (B65D 8/20 takes precedence) [3] |
| B65D 13/00 | Hauptgruppe | Containers having bodies formed by interconnecting two or more rigid, or substantially rigid, components made wholly or mainly of the same material, other than metal, plastics, wood, or substitutes therefor (pallets B65D 19/00) [4] |
| B65D 13/02 | 1-Punkt Untergruppe | . of glass, pottery, or other ceramic material |
| B65D 17/00 | Hauptgruppe | Containers specially constructed to be opened by cutting or piercing, or by tearing of frangible member or portion (opening arrangements or devices for containers made by winding, bending or folding paper B65D 3/00, B65D 5/00; frangible inner closure members associated with caps, lids or covers B65D 51/20; opening devices added or incorporated during filling or closing of containers B65D 77/30; separate devices for opening closed containers B67B 7/00) |
| B65D 17/28 | 1-Punkt Untergruppe | . about line or point of weakness [3] |
| B65D 17/30 | 2-Punkt Untergruppe | using cutting device [3] |
| B65D 17/32 | 2-Punkt Untergruppe | having non-detachable member or portion [3] |
| B65D 17/34 | 2-Punkt Untergruppe | Arrangement or construction of pull or lift tab (B65D 17/32 takes precedence) [3] |
| B65D 17/347 | 3-Punkt Untergruppe | characterised by the connection between the tab and a detachable member or portion of the container [6] |
| B65D 17/353 | 4-Punkt Untergruppe | the connecting means being integral with the tab or with the detachable member or portion [6] |
| B65D 17/36 | 3-Punkt Untergruppe | adapted for engagement with opening tool, e.g. slotted key (attachments of opening tools, e.g. slotted keys, to containers B65D 17/52) [3] |
| B65D 17/38 | 4-Punkt Untergruppe | with strip or tool guide [3] |

| Symbol | Тур | Titel |
|------------|---------------------|--|
| B65D 17/40 | 2-Punkt Untergruppe | characterised having the line of weakness extending circumferentially of the container mouth [3] |
| B65D 17/42 | 1-Punkt Untergruppe | . with cutting, punching, or cutter accommodating means (about line or point of weakness B65D 17/28) [3] |
| B65D 17/44 | 2-Punkt Untergruppe | puncturing tool serves as closure [3] |
| B65D 17/46 | 2-Punkt Untergruppe | Wire, string or like, e.g. rip cord [3] |
| B65D 17/48 | 3-Punkt Untergruppe | located in the seam-adjoining parts of the container [3] |
| B65D 17/50 | 1-Punkt Untergruppe | . Non-integral frangible members applied to, or inserted in, a preformed opening, e.g. tearable strips, plastic plugs (B65D 53/08 takes precedence) [3] |
| B65D 17/52 | 1-Punkt Untergruppe | . Attachments of opening tools, e.g., slotted keys, to containers [3] |
| B65D 19/00 | Hauptgruppe | Pallets or like platforms, with or without side walls, for supporting loads to be lifted or lowered (in devices for lifting or lowering bulky or heavy goods for loading or unloading purposes B66F 9/12) |
| B65D 19/02 | 1-Punkt Untergruppe | . Rigid pallets with side walls, e.g. box pallets |
| B65D 19/04 | 2-Punkt Untergruppe | with bodies moulded or otherwise fabricated in one piece |
| B65D 19/06 | 2-Punkt Untergruppe | with bodies formed by uniting or interconnecting two or more components |
| B65D 19/08 | 3-Punkt Untergruppe | made wholly or mainly of metal |
| B65D 19/10 | 4-Punkt Untergruppe | of skeleton construction, e.g. made of wire |
| B65D 19/12 | 4-Punkt Untergruppe | Collapsible pallets |
| B65D 19/14 | 3-Punkt Untergruppe | made wholly or mainly of wood |
| B65D 19/16 | 4-Punkt Untergruppe | Collapsible pallets |
| B65D 19/18 | 3-Punkt Untergruppe | made wholly or mainly of plastics material |
| B65D 19/20 | 3-Punkt Untergruppe | made wholly or mainly of paper |
| B65D 19/22 | 1-Punkt Untergruppe | . Rigid pallets without side walls |
| B65D 19/24 | 2-Punkt Untergruppe | with bodies moulded or otherwise fabricated in one piece |
| B65D 19/26 | 2-Punkt Untergruppe | with bodies formed by uniting or interconnecting two or more components |
| B65D 19/28 | 3-Punkt Untergruppe | made wholly or mainly of metal |
| B65D 19/30 | 4-Punkt Untergruppe | of skeleton construction, e.g. made of wire |
| B65D 19/31 | 3-Punkt Untergruppe | made wholly or mainly of wood [4] |
| B65D 19/32 | 3-Punkt Untergruppe | made wholly or mainly of plastics material |
| B65D 19/34 | 3-Punkt Untergruppe | made wholly or mainly of paper |
| B65D 19/36 | 1-Punkt Untergruppe | . Pallets comprising a flexible load carrier extending between guide elements, e.g. guide tubes |
| B65D 19/38 | 1-Punkt Untergruppe | . Details or accessories |
| B65D 19/40 | 2-Punkt Untergruppe | Elements for spacing platforms from supporting surface |
| B65D 19/42 | 3-Punkt Untergruppe | Arrangements or applications of rollers or wheels |
| B65D 19/44 | 2-Punkt Untergruppe | Elements or devices for locating articles on platforms |

| Symbol | Тур | Titel |
|-------------|---------------------|---|
| B65D 21/00 | Hauptgruppe | Nestable, stackable, or joinable containers; Containers of variable capacity (large containers B65D 88/00) |
| B65D 21/02 | 1-Punkt Untergruppe | . Containers specially shaped, or provided with fittings or attachments, to facilitate nesting, stacking, or joining together [5] |
| B65D 21/024 | 2-Punkt Untergruppe | for stacking containers lying on their sides, or for joining containers side-by-side, by means which are lateral with respect to the normal orientation of the containers [6] |
| B65D 21/028 | 3-Punkt Untergruppe | with interconnecting means forming part of the containers, e.g. dovetails, snap connectors, hook elements [6] |
| B65D 21/032 | 2-Punkt Untergruppe | for stacking containers one upon another in the upright or upside down position, e.g. with vertically projecting elements or recesses [6] |
| B65D 21/036 | 3-Punkt Untergruppe | having closure means specially adapted for facilitating stacking [6] |
| B65D 21/04 | 2-Punkt Untergruppe | Open-ended containers shaped to be nested when empty and to be superposed when full |
| B65D 21/06 | 2-Punkt Untergruppe | with movable parts adapted to be placed in alternative positions for nesting the containers when empty and for stacking them when full |
| B65D 21/08 | 1-Punkt Untergruppe | . Containers of variable capacity (containers of polygonal cross-section adapted to be of variable capacity formed by folding or erecting blanks made of paper B65D 5/355) |
| | | Details of rigid or semi-rigid containers not otherwise provided for (for pallets B65D 19/38; of large containers B65D 90/00) [3] |
| B65D 23/00 | Hauptgruppe | Details of bottles or jars not otherwise provided for (closure-securing elements B65D 45/00) |
| B65D 23/02 | 1-Punkt Untergruppe | . Linings or internal coatings |
| B65D 23/04 | 1-Punkt Untergruppe | . Means for mixing or for promoting flow of contents (hydrodynamic means for influencing the flow of liquids F15D) |
| B65D 23/06 | 1-Punkt Untergruppe | . Integral drip catchers or drip-preventing means |
| B65D 23/08 | 1-Punkt Untergruppe | . Coverings or external coatings (wrappers B65D 65/00) |
| B65D 23/10 | 1-Punkt Untergruppe | . Handles |
| B65D 23/12 | 1-Punkt Untergruppe | . Means for the attachment of smaller articles |
| B65D 23/14 | 2-Punkt Untergruppe | of tags |
| B65D 23/16 | 2-Punkt Untergruppe | of thermometers (feeding bottles with thermometers A61J 9/02) |
| B65D 25/00 | Hauptgruppe | Details of other kinds or types of rigid or semi-rigid containers |
| B65D 25/02 | 1-Punkt Untergruppe | . Internal fittings (of containers made by folding or erecting blanks made of paper B65D 5/44) |
| B65D 25/04 | 2-Punkt Untergruppe | Partitions |
| B65D 25/06 | 3-Punkt Untergruppe | adapted to be fitted in two or more alternative positions |
| B65D 25/08 | 3-Punkt Untergruppe | with provisions for removing or destroying, e.g. to facilitate mixing of contents |
| B65D 25/10 | 2-Punkt Untergruppe | Devices to locate articles in containers |
| B65D 25/14 | 1-Punkt Untergruppe | . Linings or internal coatings (of containers made by folding or erecting blanks made of paper B65D 5/56) |
| B65D 25/16 | 2-Punkt Untergruppe | Loose, or loosely-attached, linings |
| B65D 25/18 | 2-Punkt Untergruppe | spaced appreciably from container wall |
| B65D 25/20 | 1-Punkt Untergruppe | . External fittings (of containers made by folding or erecting blanks made of paper B65D 5/44) |

| Symbol | Тур | Titel |
|------------|---------------------|--|
| B65D 25/22 | 2-Punkt Untergruppe | for facilitating lifting or suspending of containers |
| B65D 25/24 | 2-Punkt Untergruppe | for spacing bases of containers from supporting surfaces, e.g. legs (for pallets B65D 19/40) |
| B65D 25/26 | 2-Punkt Untergruppe | Devices for protecting contents against shock |
| B65D 25/28 | 1-Punkt Untergruppe | . Handles (of containers made by folding or erecting blanks made of paper B65D $5/46$; of bottles or jars B65D $23/10$) |
| B65D 25/30 | 2-Punkt Untergruppe | Hand holes |
| B65D 25/32 | 2-Punkt Untergruppe | Bail handles, i.e. pivoted handles of generally semi-circular shape |
| B65D 25/34 | 1-Punkt Untergruppe | . Coverings or external coatings (of containers made by folding or erecting blanks made of paper B65D 5/62; for bottles or jars B65D 23/08; wrappers B65D 65/00) |
| B65D 25/36 | 2-Punkt Untergruppe | formed by applying sheet material |
| B65D 25/38 | 1-Punkt Untergruppe | . Devices for discharging contents (incorporated in removable or non-permanently-secured closure members B65D 47/00; for discharging thin flat articles B65D 83/08) |
| B65D 25/40 | 2-Punkt Untergruppe | Nozzles or spouts (in general B05B) |
| B65D 25/42 | 3-Punkt Untergruppe | Integral or attached nozzles or spouts |
| B65D 25/44 | 4-Punkt Untergruppe | Telescopic or retractable nozzles or spouts |
| B65D 25/46 | 4-Punkt Untergruppe | Hinged or pivoted nozzles or spouts |
| B65D 25/48 | 3-Punkt Untergruppe | Separable nozzles or spouts |
| B65D 25/50 | 4-Punkt Untergruppe | arranged to be plugged in two alternate positions |
| B65D 25/52 | 2-Punkt Untergruppe | Devices for discharging successive articles or portions of contents |
| B65D 25/54 | 1-Punkt Untergruppe | . Inspection openings or windows |
| B65D 25/56 | 2-Punkt Untergruppe | with means for indicating level of contents |
| DCED 27/00 | | General kinds of flexible containers (large containers B65D 88/00) [3] |
| B65D 27/00 | Hauptgruppe | Envelopes or like essentially-rectangular containers for postal or other purposes having no structural provision for thickness of contents (with shock-absorbing properties B65D 81/03; letter-cards B42D 15/00) |
| B65D 27/02 | 1-Punkt Untergruppe | . with stiffening inserts |
| B65D 27/04 | 1-Punkt Untergruppe | . with apertures or windows for viewing contents |
| B65D 27/06 | 1-Punkt Untergruppe | . with provisions for repeated re-use |
| B65D 27/08 | 1-Punkt Untergruppe | . with two or more compartments |
| B65D 27/10 | 1-Punkt Untergruppe | . Chains of interconnected envelopes |
| B65D 27/12 | 1-Punkt Untergruppe | . Closures (separate fasteners B42F 1/00) |
| B65D 27/14 | 2-Punkt Untergruppe | using adhesive applied to integral parts, e.g. flaps |
| B65D 27/16 | 3-Punkt Untergruppe | using pressure-sensitive adhesive |
| B65D 27/18 | 3-Punkt Untergruppe | using heat-activatable adhesive |
| B65D 27/20 | 2-Punkt Untergruppe | using self-locking integral or attached elements |

| | | 8030 63/74 |
|------------|---------------------|--|
| Symbol | Тур | Titel |
| B65D 27/22 | 3-Punkt Untergruppe | Tongue-and-slot or like closures; Tuck-in flaps |
| B65D 27/24 | 3-Punkt Untergruppe | String closures |
| B65D 27/26 | 3-Punkt Untergruppe | Deformable metallic elements |
| B65D 27/28 | 2-Punkt Untergruppe | Applications of separate closing elements |
| B65D 27/30 | 2-Punkt Untergruppe | with special means for indicating unauthorised opening |
| B65D 27/32 | 1-Punkt Untergruppe | . Opening devices incorporated during envelope manufacture (incorporated during closing of envelope B43M 5/00; separate devices for opening envelopes B43M 7/00) |
| B65D 27/34 | 2-Punkt Untergruppe | Lines of weakness |
| B65D 27/36 | 2-Punkt Untergruppe | Finger openings, slots, or gripping tabs |
| B65D 27/38 | 2-Punkt Untergruppe | Tearing-strings or -strips |
| B65D 30/00 | Hauptgruppe | Sacks, bags or like containers [3] |
| B65D 30/02 | 1-Punkt Untergruppe | . characterised by the material used [3] |
| B65D 30/04 | 2-Punkt Untergruppe | made of fabric [3] |
| B65D 30/06 | 3-Punkt Untergruppe | net-like [3] |
| B65D 30/08 | 2-Punkt Untergruppe | with laminated or multiple walls in spaced face-to-face relationship, e.g. double walls (B65D 30/14, B65D 30/26 take precedence; with shock-absorbing properties B65D 81/03) [3] |
| B65D 30/10 | 1-Punkt Untergruppe | . characterised by shape or construction [3] |
| B65D 30/12 | 2-Punkt Untergruppe | Cross bottom bags [3] |
| B65D 30/14 | 3-Punkt Untergruppe | multi-layered [3] |
| B65D 30/16 | 2-Punkt Untergruppe | with rigid end walls, e.g. free standing bags [3] |
| B65D 30/18 | 2-Punkt Untergruppe | with block bottoms [3] |
| B65D 30/20 | 2-Punkt Untergruppe | with folds, e.g. to facilitate collapsing [3] |
| B65D 30/22 | 2-Punkt Untergruppe | with two or more compartments [3] |
| B65D 30/24 | 2-Punkt Untergruppe | Bags having valves [3] |
| B65D 30/26 | 3-Punkt Untergruppe | multi-layered [3] |
| B65D 30/28 | 2-Punkt Untergruppe | Triangular- or conical-shaped bags [3] |
| B65D 33/00 | Hauptgruppe | Details of, or accessories for, sacks or bags |
| B65D 33/01 | 1-Punkt Untergruppe | . Ventilation or draining of bags (connection of valves to inflatable elastic bodies B60C 29/00) [3] |
| B65D 33/02 | 1-Punkt Untergruppe | . Local reinforcements or stiffening inserts, e.g. wires, strings, strips, frames |
| B65D 33/04 | 1-Punkt Untergruppe | . Windows or other apertures, e.g. for viewing contents |
| B65D 33/06 | 1-Punkt Untergruppe | . Handles |
| B65D 33/08 | 2-Punkt Untergruppe | Hand holes |
| B65D 33/10 | 2-Punkt Untergruppe | formed of similar material to that used for the bag |
| B65D 33/12 | 2-Punkt Untergruppe | String handles |

| | | 8030 63/74 |
|------------|---------------------|--|
| Symbol | Тур | Titel |
| B65D 33/14 | 1-Punkt Untergruppe | . Suspension means (handles B65D 33/06) |
| B65D 33/16 | 1-Punkt Untergruppe | . End- or aperture-closing arrangements or devices (valves of valve bags B65D 30/24; removable stoppers or caps B65D 39/00, B65D 41/00; closures of filled bags B65D 77/10; closing filled bags in association with packaging B65B 7/00, B65B 51/00) |
| B65D 33/17 | 2-Punkt Untergruppe | with brackets, rings or locks [4] |
| B65D 33/18 | 2-Punkt Untergruppe | using adhesive applied to integral parts, e.g. to flaps (of envelopes B65D 27/14) |
| B65D 33/20 | 3-Punkt Untergruppe | using pressure-sensitive adhesive |
| B65D 33/22 | 3-Punkt Untergruppe | using heat-activatable adhesive |
| B65D 33/24 | 2-Punkt Untergruppe | using self-locking integral or attached closure elements, e.g. flaps (B65D 33/25 takes precedence) [4] |
| B65D 33/25 | 2-Punkt Untergruppe | Riveting; Dovetailing; Screwing; using press buttons or slide fasteners [4] |
| B65D 33/26 | 2-Punkt Untergruppe | using staples or stitches |
| B65D 33/28 | 2-Punkt Untergruppe | Strings or strip-like closures [4] |
| B65D 33/30 | 2-Punkt Untergruppe | Deformable or resilient metal or like strips or bands |
| B65D 33/32 | 2-Punkt Untergruppe | Metallic chain closures |
| B65D 33/34 | 2-Punkt Untergruppe | with special means for indicating unauthorised opening |
| B65D 33/36 | 1-Punkt Untergruppe | . Means for discharging contents |
| B65D 33/38 | 2-Punkt Untergruppe | Spouts |
| B65D 35/00 | Hauptgruppe | Pliable tubular containers adapted to be permanently deformed to expel contents, e.g. collapsible tubes for toothpaste or other plastic or semi-liquid material; Holders therefor |
| B65D 35/02 | 1-Punkt Untergruppe | . Body construction |
| B65D 35/04 | 2-Punkt Untergruppe | made in one piece |
| B65D 35/06 | 3-Punkt Untergruppe | from metallic material |
| B65D 35/08 | 3-Punkt Untergruppe | from plastics material |
| B65D 35/10 | 2-Punkt Untergruppe | made by uniting or interconnecting two or more components |
| B65D 35/12 | 2-Punkt Untergruppe | Connections between body and closure-receiving bush |
| B65D 35/14 | 1-Punkt Untergruppe | . with linings or inserts |
| B65D 35/16 | 2-Punkt Untergruppe | for minimising or preventing corrosion of body |
| B65D 35/18 | 2-Punkt Untergruppe | for keeping body in rolled state after partial expulsion of contents |
| B65D 35/20 | 2-Punkt Untergruppe | for retracting contents |
| B65D 35/22 | 1-Punkt Untergruppe | . with two or more compartments |
| B65D 35/24 | 1-Punkt Untergruppe | . with auxiliary devices (linings or inserts B65D 35/14) |
| B65D 35/26 | 2-Punkt Untergruppe | for filling |
| B65D 35/28 | 2-Punkt Untergruppe | for expelling contents |
| B65D 35/30 | 3-Punkt Untergruppe | Pistons |

| Symbol | Тур | Titel |
|--|---|--|
| B65D 35/32 | 2-Punkt Untergruppe | Winding keys |
| B65D 35/34 | 3-Punkt Untergruppe | connected to, or associated with, tube holders |
| B65D 35/36 | 2-Punkt Untergruppe | for applying contents to surfaces (brushes combined or associated with tubular containers A46B 11/00) |
| B65D 35/38 | 3-Punkt Untergruppe | Nozzles |
| B65D 35/40 | 2-Punkt Untergruppe | for metering discharge |
| B65D 35/42 | 2-Punkt Untergruppe | for preventing loss of removable closure members |
| B65D 35/44 | 1-Punkt Untergruppe | . Closures (closure members of interest apart from this application B65D 39/00-B65D 55/00; forming bottom closures after filling B65B 7/14) |
| B65D 35/46 | 2-Punkt Untergruppe | with valves (bureau accessories for applying liquids, e.g. adhesive, B43M 11/00) |
| B65D 35/48 | 3-Punkt Untergruppe | Hand-operated valves |
| B65D 35/50 | 3-Punkt Untergruppe | opening when tubular containers is deformed |
| B65D 35/52 | 3-Punkt Untergruppe | Slits |
| B65D 35/54 | 3-Punkt Untergruppe | opening when closure is pressed against a surface to which contents are applied (nozzles B65D 35/38) |
| B65D 35/56 | 1-Punkt Untergruppe | . Holders for collapsible tubes |
| B65D 37/00 | Hauptgruppe | Portable flexible containers not otherwise provided for |
| | | erectable container blanks, made of paper B65D 3/00, B65D 5/00; closure walls of containers |
| | | specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] |
| B65D 39/00 | Hauptgruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D |
| B65D 39/00 B65D 39/02 | Hauptgruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids |
| | | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) |
| B65D 39/02 | 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) . Disc closures (discs with flanges B65D 39/04) |
| B65D 39/02 B65D 39/04 | 1-Punkt Untergruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) . Disc closures (discs with flanges B65D 39/04) . Cup-shaped plugs or like hollow flanged members |
| B65D 39/02 B65D 39/04 B65D 39/06 | 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) . Disc closures (discs with flanges B65D 39/04) . Cup-shaped plugs or like hollow flanged members . Balls |
| B65D 39/02 B65D 39/04 B65D 39/06 B65D 39/08 | 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) Disc closures (discs with flanges B65D 39/04) Cup-shaped plugs or like hollow flanged members Balls Threaded or like closure members secured by rotation; Bushes therefor |
| B65D 39/02 B65D 39/04 B65D 39/06 B65D 39/08 B65D 39/10 | 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 2-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) Disc closures (discs with flanges B65D 39/04) Cup-shaped plugs or like hollow flanged members Balls Threaded or like closure members secured by rotation; Bushes therefor with bayonet cams |
| B65D 39/02 B65D 39/04 B65D 39/06 B65D 39/08 B65D 39/10 B65D 39/12 | 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 2-Punkt Untergruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) . Disc closures (discs with flanges B65D 39/04) . Cup-shaped plugs or like hollow flanged members . Balls . Threaded or like closure members secured by rotation; Bushes therefor . with bayonet cams . expansible, e.g. inflatable |
| B65D 39/02 B65D 39/04 B65D 39/06 B65D 39/08 B65D 39/10 B65D 39/12 B65D 39/14 | 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 2-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) . Disc closures (discs with flanges B65D 39/04) . Cup-shaped plugs or like hollow flanged members . Balls . Threaded or like closure members secured by rotation; Bushes therefor with bayonet cams . expansible, e.g. inflatable . extending through lateral openings in necks |
| B65D 39/02 B65D 39/04 B65D 39/06 B65D 39/08 B65D 39/10 B65D 39/12 B65D 39/14 B65D 39/16 | 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 2-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe 1-Punkt Untergruppe | applying closure members to bottles, jars, or similar containers B67B; covers or similar closure members, for pressure vessels in general F16J 13/00); Parts of containers co-operating with closure members or characterised by the form of closure member (for large containers B65D 90/00) [3] Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers B65D 43/00; with additional securing elements B65D 45/00) . Disc closures (discs with flanges B65D 39/04) . Cup-shaped plugs or like hollow flanged members . Balls . Threaded or like closure members secured by rotation; Bushes therefor . with bayonet cams . expansible, e.g. inflatable . extending through lateral openings in necks . with handles or other special means facilitating manual actuation |

| Symbol | Тур | Titel |
|------------|---------------------|--|
| B65D 41/02 | 1-Punkt Untergruppe | . Caps or cap-like covers without lines of weakness, tearing strips, tags, or like opening or removal devices |
| B65D 41/04 | 2-Punkt Untergruppe | Threaded or like caps or cap-like covers secured by rotation |
| B65D 41/06 | 3-Punkt Untergruppe | with bayonet cams |
| B65D 41/08 | 3-Punkt Untergruppe | engaging a threaded ring clamped on the external periphery of the neck or wall |
| B65D 41/10 | 2-Punkt Untergruppe | Caps or cap-like covers adapted to be secured in position by permanent deformation of the wall-engaging parts |
| B65D 41/12 | 3-Punkt Untergruppe | made of relatively-stiff metallic materials, e.g. crown caps |
| B65D 41/14 | 3-Punkt Untergruppe | made of metallic foil or like thin flexible material |
| B65D 41/16 | 2-Punkt Untergruppe | Snap-on caps or cap-like covers |
| B65D 41/17 | 3-Punkt Untergruppe | push-on and twist-off [6] |
| B65D 41/18 | 3-Punkt Untergruppe | non-metallic, e.g. made of paper or plastics |
| B65D 41/20 | 2-Punkt Untergruppe | Caps or cap-like covers with membranes, e.g. arranged to be pierced |
| B65D 41/22 | 2-Punkt Untergruppe | Caps or cap-like covers with elastic parts adapted to be stretched over the container |
| B65D 41/24 | 2-Punkt Untergruppe | Caps or cap-like covers made of shrinkable material or formed <u>in situ</u> by dipping, e.g. using gelatine or celluloid |
| B65D 41/26 | 2-Punkt Untergruppe | Caps or cap-like covers serving as, or incorporating, drinking or measuring vessels |
| B65D 41/28 | 2-Punkt Untergruppe | Caps combined with stoppers |
| B65D 41/30 | 3-Punkt Untergruppe | Deformable caps combined with resilient stoppers to permit re-use as temporary closures |
| B65D 41/32 | 1-Punkt Untergruppe | . Caps or cap-like covers with lines of weakness, tearing-strips, tags, or like opening or removal devices, e.g. to facilitate formation of pouring openings |
| B65D 41/34 | 2-Punkt Untergruppe | Threaded or like caps or cap-like covers |
| B65D 41/36 | 3-Punkt Untergruppe | with bayonet cams |
| B65D 41/38 | 3-Punkt Untergruppe | engaging a threaded ring clamped on the external periphery of the neck or wall |
| B65D 41/40 | 2-Punkt Untergruppe | Caps or cap-like covers adapted to be secured in position by permanent deformation of the wall-engaging parts |
| B65D 41/42 | 3-Punkt Untergruppe | made of relatively-stiff metallic material, e.g. crown caps |
| B65D 41/44 | 3-Punkt Untergruppe | made of metallic foil or like thin flexible material |
| B65D 41/46 | 2-Punkt Untergruppe | Snap-on caps or cap-like covers |
| B65D 41/47 | 3-Punkt Untergruppe | push-on and twist-off [6] |
| B65D 41/48 | 3-Punkt Untergruppe | non-metallic, e.g. made of paper, plastics |
| B65D 41/50 | 2-Punkt Untergruppe | Caps or cap-like covers with membranes, e.g. arranged to be pierced |
| B65D 41/52 | 2-Punkt Untergruppe | Caps or cap-like covers with elastic parts adapted to be stretched over the container |
| B65D 41/54 | 2-Punkt Untergruppe | Caps or cap-like covers made of shrinkable material or formed <u>in situ</u> by dipping, e.g. using gelatine, celluloid |

| Symbol | Typ | Titol |
|-------------------|--------------------------|---|
| Symbol B65D 41/56 | Typ 2-Punkt Untergruppe | Titel Caps or cap-like covers serving as, or incorporating, drinking or measuring vessels |
| B65D 41/58 | 2-Punkt Untergruppe | Caps or cap-like covers combined with stoppers |
| B65D 41/60 | 3-Punkt Untergruppe | Deformable caps combined with resilient stoppers to permit re-use as temporary closures |
| B65D 41/62 | 1-Punkt Untergruppe | . Secondary protective cap-like outer covers for closure members (arrangements of closures with protective |
| 5035 41/02 | 1 runkt omergruppe | outer cap-like covers or of two or more co-operating closures B65D 51/18) |
| B65D 43/00 | Hauptgruppe | Lids or covers for rigid or semi-rigid containers (for cooking vessels A47J 36/06; covers for pressure vessels in general F16J 13/00) |
| B65D 43/02 | 1-Punkt Untergruppe | . Removable lids or covers (with means for piercing, cutting, or tearing a frangible inner closure B65D 51/22) |
| B65D 43/03 | 2-Punkt Untergruppe | nestable or stackable (nestable or stackable containers B65D 21/00) [3] |
| B65D 43/04 | 2-Punkt Untergruppe | having a part, or parts, engaging within the mouth of the container and retained by friction or gravity |
| B65D 43/06 | 2-Punkt Untergruppe | having a peripheral channel embracing the rim of the container |
| B65D 43/08 | 2-Punkt Untergruppe | having a peripheral flange fitting over the rim of the container |
| B65D 43/10 | 3-Punkt Untergruppe | and retained by snapping over beads or projections |
| B65D 43/12 | 2-Punkt Untergruppe | guided for removal by sliding |
| B65D 43/14 | 1-Punkt Untergruppe | . Non-removable lids or covers |
| B65D 43/16 | 2-Punkt Untergruppe | hinged for upward or downward movement (hinges of door or similar type E05D) |
| B65D 43/18 | 2-Punkt Untergruppe | pivoted for movement in plane of container mouth |
| B65D 43/20 | 2-Punkt Untergruppe | linearly slidable |
| B65D 43/22 | 2-Punkt Untergruppe | Devices for holding in closed position, e.g. clips [4] |
| B65D 43/24 | 2-Punkt Untergruppe | Devices for retaining in open position |
| B65D 43/26 | 1-Punkt Untergruppe | . Mechanisms for opening or closing, e.g. pedal- operated |
| B65D 45/00 | Hauptgruppe | Clamping or other pressure-applying devices for securing or retaining closure members (screw- threaded or bayonet connections between stoppers or caps and containers B65D 39/08, B65D 41/04, B65D 41/34; expansible stoppers B65D 39/12; for pressure vessels in general F16J 13/00) |
| B65D 45/02 | 1-Punkt Untergruppe | . for applying axial pressure to engage closure with sealing surface |
| B65D 45/04 | 2-Punkt Untergruppe | comprising U-shaped or bifurcated members coacting with containers, e.g. pivoted bails |
| B65D 45/06 | 3-Punkt Untergruppe | associated with toggle levers, e.g. swing stopper arrangements (forming levers or links by working wire B21F 45/04) |
| B65D 45/08 | 3-Punkt Untergruppe | incorporating springs |
| B65D 45/10 | 3-Punkt Untergruppe | incorporating tightening screws |
| B65D 45/12 | 3-Punkt Untergruppe | associated with locking levers engaging rack teeth for varying the applied pressure |
| B65D 45/14 | 3-Punkt Untergruppe | coacting with inclined grooves in container wall for varying the applied pressure |
| B65D 45/16 | 2-Punkt Untergruppe | Clips, hooks, or clamps, e.g. C-shaped (U-shaped or bifurcated members B65D 45/04) |
| B65D 45/18 | 3-Punkt Untergruppe | of snap-over type |
| B65D 45/20 | 3-Punkt Untergruppe | pivoted |
| | | |

| Symbol | Тур | Titel | |
|------------|---------------------|---|--|
| B65D 45/22 | 4-Punkt Untergruppe | resilient | |
| B65D 45/24 | 4-Punkt Untergruppe | incorporating pressure-applying means, e.g. screws, toggles | |
| B65D 45/26 | 4-Punkt Untergruppe | incorporating tensioning chains | |
| B65D 45/28 | 2-Punkt Untergruppe | Elongated members, e.g. leaf springs, located substantially at right angles to closure axis and acting between the face of the closure and abutments on container | |
| B65D 45/30 | 2-Punkt Untergruppe | Annular members, e.g. with snap-over action, screw-threaded | |
| B65D 45/32 | 1-Punkt Untergruppe | . for applying radial pressure, e.g. contractible bands encircling closure member | |
| B65D 45/34 | 2-Punkt Untergruppe | lever-operated | |
| B65D 47/00 | Hauptgruppe | Closures with filling and discharging, or with discharging, devices (dispensers for liquid soap A47K 5/12; desk equipment for applying liquid by contact with surfaces B43M 11/00; fluid delivery valves in general F16K 21/00) | |
| B65D 47/02 | 1-Punkt Untergruppe | . for initially filling and for preventing subsequent refilling | |
| B65D 47/04 | 1-Punkt Untergruppe | . Closures with discharging devices other than pumps | |
| B65D 47/06 | 2-Punkt Untergruppe | with pouring spouts or tubes; with discharge nozzles or passages (with slidable spouts B65D 47/26) | |
| B65D 47/08 | 3-Punkt Untergruppe | having articulated or hinged closures | |
| B65D 47/10 | 3-Punkt Untergruppe | having frangible closures | |
| B65D 47/12 | 3-Punkt Untergruppe | having removable closures | |
| B65D 47/14 | 4-Punkt Untergruppe | and closure-retaining means | |
| B65D 47/16 | 3-Punkt Untergruppe | with closures operating automatically when spout is immersed in discharged liquid | |
| B65D 47/18 | 3-Punkt Untergruppe | for discharging drops; Droppers (droppers in general B01L 3/00) | |
| B65D 47/20 | 2-Punkt Untergruppe | comprising hand-operated members for controlling discharge (B65D 47/34 takes precedence) | |
| B65D 47/22 | 3-Punkt Untergruppe | operating with pinching action on flexible tubes | |
| B65D 47/24 | 3-Punkt Untergruppe | with poppet valves | |
| B65D 47/26 | 3-Punkt Untergruppe | with slide valves, e.g. formed with slidable spouts | |
| B65D 47/28 | 4-Punkt Untergruppe | having linear movement | |
| B65D 47/30 | 3-Punkt Untergruppe | with plug valves | |
| B65D 47/32 | 2-Punkt Untergruppe | with means for venting [3] | |
| B65D 47/34 | 1-Punkt Untergruppe | . Closures with discharge by pumping | |
| B65D 47/36 | 1-Punkt Untergruppe | . Closures with frangible parts adapted to be pierced, torn, or removed, to provide discharge openings (B65D 51/18 takes precedence; caps with pierceable membranes B65D 41/20, B65D 41/50) | |
| B65D 47/38 | 2-Punkt Untergruppe | with piercing means arranged to act subsequently as a valve to control the opening | |
| B65D 47/40 | 1-Punkt Untergruppe | . with drip catchers or drip-preventing means | |
| B65D 47/42 | 1-Punkt Untergruppe | . with pads or like contents-applying means (brushes combined or associated with containers A46B 11/00; swabs for applying media to the human body from an integral supply A61F 13/40) | |

| Symbol | Тур | Titel | |
|------------|---------------------|--|--|
| B65D 47/44 | 2-Punkt Untergruppe | combined with slits opening when container is deformed or when pad is pressed against surface to which contents are to be applied (pliable tubular containers with valves opening when closure is pressed against surface B65D 35/54) | |
| B65D 49/00 | Hauptgruppe | Arrangements or devices for preventing refilling of containers (integral, or permanently secured, closures for containers specially adapted to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; for initial filling and for preventing subsequent refilling B65D 47/02) | |
| B65D 49/02 | 1-Punkt Untergruppe | . One-way valves | |
| B65D 49/04 | 2-Punkt Untergruppe | Weighted valves | |
| B65D 49/06 | 3-Punkt Untergruppe | with additional loading weights | |
| B65D 49/08 | 2-Punkt Untergruppe | Spring-loaded valves | |
| B65D 49/10 | 2-Punkt Untergruppe | Arrangements of several valves | |
| B65D 49/12 | 1-Punkt Untergruppe | . by destroying, in the act of opening the container, an integral portion thereof | |
| B65D 50/00 | Hauptgruppe | Closures with means for discouraging unauthorised opening or removal thereof, with or without indicating means, e.g. child-proof closures (tamper-indicating closures without means for | |
| | | discouraging, see the relevant groups, e.g. B65D 41/32, B65D 51/20; means per se for | |
| | | discouraging or indicating unauthorised opening or removal of closure B65D 55/02) [5] | |
| B65D 50/02 | 1-Punkt Untergruppe | . openable or removable by the combination of plural actions [5] | |
| B65D 50/04 | 2-Punkt Untergruppe | requiring the combination of simultaneous actions, e.g. depress and turn, lift and turn, maintain a part and turn another one (B65D 50/10 takes precedence; caps or covers secured by rotation with bayonet cams B65D 41/06, B65D 41/36) [5] | |
| B65D 50/06 | 2-Punkt Untergruppe | requiring the combination of different actions in succession (B65D 50/10 takes precedence) [5] | |
| B65D 50/08 | 2-Punkt Untergruppe | openable or removable by closure or container deformation [5] | |
| B65D 50/10 | 2-Punkt Untergruppe | disengageable only after alignment of closure parts with container [5] | |
| B65D 50/12 | 1-Punkt Untergruppe | . Disguised or hidden forms of closures, e.g. dummy closure in association with removable closure forming container base (bottles or similar containers with closable apertures at bottom B65D 1/06) [5] | |
| B65D 50/14 | 1-Punkt Untergruppe | . openable or removable only by means of special opening member (containers with cutting, punching, or cutter accommodating means B65D 17/42; key-actuated closure locks B65D 55/14) [5] | |
| B65D 51/00 | Hauptgruppe | Closures not otherwise provided for (covers or similar closures as engineering elements for pressure vessels in general F16J 13/00) | |
| B65D 51/02 | 1-Punkt Untergruppe | . Loosely-engaging lids or covers for jars, cans, or like containers for liquids without means for effecting sealing of container (for cooking-vessels A47J 36/06) | |
| B65D 51/04 | 2-Punkt Untergruppe | hinged (B65D 51/10 takes precedence) | |
| B65D 51/06 | 2-Punkt Untergruppe | collapsible | |
| B65D 51/08 | 2-Punkt Untergruppe | with axial projections fitting within, or around, the walls defining the container openings, e.g. for milk churns | |
| B65D 51/10 | 2-Punkt Untergruppe | opening automatically when container is tilted for pouring | |
| B65D 51/12 | 2-Punkt Untergruppe | Flexible non-elastic covers | |
| B65D 51/14 | 1-Punkt Untergruppe | . Rigid discs or spherical members adapted to be held in sealing engagement with mouth of container, e.g. closure plates for preserving jars | |
| B65D 51/16 | 1-Punkt Untergruppe | . with means for venting air or gas | |

| Symbol | Тур | Titel | |
|------------|---------------------|---|--|
| B65D 51/18 | 1-Punkt Untergruppe | . Arrangements of closures with protective outer cap-like covers or of two or more co-operating closures (secondary protective cap-like outer covers for caps B65D 41/62) | |
| B65D 51/20 | 2-Punkt Untergruppe | Caps, lids, or covers co-operating with an inner closure arranged to be opened by piercing, cutting, or tearing | |
| B65D 51/22 | 3-Punkt Untergruppe | having means for piercing, cutting, or tearing the inner closure | |
| B65D 51/24 | 1-Punkt Untergruppe | . combined with auxiliary devices for non-closing purposes | |
| B65D 51/26 | 2-Punkt Untergruppe | with means for keeping contents in position, e.g. resilient means | |
| B65D 51/28 | 2-Punkt Untergruppe | with auxiliary containers for additional articles or materials | |
| B65D 51/30 | 3-Punkt Untergruppe | for desiccators | |
| B65D 51/32 | 2-Punkt Untergruppe | with brushes or rods for applying or stirring contents (droppers B65D 47/18) | |
| B65D 53/00 | Hauptgruppe | Sealing or packing elements (sealings in general F16J 15/00); Sealings formed by liquid or plastic material | |
| B65D 53/02 | 1-Punkt Untergruppe | . Collars or rings | |
| B65D 53/04 | 1-Punkt Untergruppe | . Discs | |
| B65D 53/06 | 1-Punkt Untergruppe | . Sealings formed by liquid or plastic material | |
| B65D 53/08 | 1-Punkt Untergruppe | . Flexible adhesive strips adapted to seal filling or discharging apertures | |
| B65D 53/10 | 1-Punkt Untergruppe | . characterised by special adaptation to acid-proof vessels | |
| B65D 55/00 | Hauptgruppe | Accessories for container closures not otherwise provided for | |
| B65D 55/02 | 1-Punkt Untergruppe | . Locking devices; Means for discouraging or indicating unauthorised opening or removal of closure (protective covers for bottles B65D 23/08; protective cap-like outer covers for bottle or jar closures B65D 41/28; pressure-applying means B65D 45/00; closures with means for discouraging unauthorised opening or removal of closures B65D 50/00) [5] | |
| B65D 55/04 | 2-Punkt Untergruppe | Spring clips, e.g. of wire, of sheet metal | |
| B65D 55/06 | 2-Punkt Untergruppe | Deformable or tearable wires, strings, or strips (containers specially constructed to be opened by tear- strips, strings or the like B65D 17/00; caps or cap-like closures with tear-strips B65D 41/32); Use of seals (| |
| | | applying labels to bottles B65C 3/06, B65C 9/00; seals <u>per se</u> G09F 3/00) | |
| B65D 55/08 | 3-Punkt Untergruppe | Annular elements encircling container necks | |
| B65D 55/10 | 2-Punkt Untergruppe | Locking pins | |
| B65D 55/12 | 2-Punkt Untergruppe | Devices or means with relatively-moving parts co-operating with abutments on bottle or jar (applications of locks B65D 55/14) | |
| B65D 55/14 | 2-Punkt Untergruppe | Applications of locks, e.g. of permutation or key-controlled locks | |
| B65D 55/16 | 1-Punkt Untergruppe | . Devices preventing loss of removable closure members | |
| | | Kinds or types of packaging elements | |
| B65D 57/00 | Hauptgruppe | Internal frames or supports for flexible articles, e.g. stiffeners; Separators for articles packaged in stacks or groups, e.g. for preventing adhesion of sticky articles | |
| B65D 59/00 | Hauptgruppe | Plugs, sleeves, caps, or like rigid or semi-rigid elements for protecting parts of articles or for bundling articles, e.g. protectors for screw-threads, corner protectors, end caps for tubes or for bundling rod-shaped articles | |
| B65D 59/02 | 1-Punkt Untergruppe | . Plugs | |

| Symbol | Тур | Titel | |
|--|---|--|--|
| B65D 59/04 | 1-Punkt Untergruppe | . Sleeves, e.g. postal tubes | |
| B65D 59/06 | 1-Punkt Untergruppe | . Caps | |
| B65D 59/08 | 2-Punkt Untergruppe | of polygonal cross-section | |
| B65D 61/00 | Hauptgruppe | External frames or supports adapted to be assembled around, or applied to, articles (collapsible containers B65D 5/00, B65D 6/16, B65D 6/24, B65D 8/14) | |
| B65D 61/02 | 1-Punkt Untergruppe | . Tubular frames with resilient joints | |
| B65D 63/00 | Hauptgruppe | Flexible elongated elements, e.g straps, for bundling or supporting articles (for supporting pipes, cables or protective tubing F16L $3/137$) | |
| B65D 63/02 | 1-Punkt Untergruppe | . Metallic straps, tapes, or bands; Joints between ends thereof | |
| B65D 63/04 | 2-Punkt Untergruppe | Joints produced by deformation of ends of elements | |
| B65D 63/06 | 2-Punkt Untergruppe | Joints produced by application of separate securing members, e.g. by deformation thereof | |
| B65D 63/08 | 3-Punkt Untergruppe | Joints using buckles, wedges, or like locking members attached to the ends of the elements | |
| B65D 63/10 | 1-Punkt Untergruppe | . Non-metallic straps, tapes, or bands; Filamentary elements, e.g. strings, threads, wires; Joints between ends thereof | |
| B65D 63/12 | 2-Punkt Untergruppe | Joints produced by deformation or tying of ends of elements | |
| B65D 63/14 | 2-Punkt Untergruppe | Joints produced by application of separate securing members | |
| B65D 63/16 | 3-Punkt Untergruppe | Joints using buckles, wedges, or like locking members attached to the end of the element | |
| B65D 63/18 | 1-Punkt Untergruppe | . Elements provided with handles or other suspension means | |
| | | | |
| B65D 65/00 | Hauptgruppe | Wrappers or flexible covers; Packaging materials of special type or form (wrappers or envelopes | |
| B65D 65/00 | Hauptgruppe | Wrappers or flexible covers; Packaging materials of special type or form (wrappers or envelopes with shock-absorbing properties B65D 81/03; layered products <u>per seB32B</u> ; materials <u>per se</u> , <u>see</u> the relevant classes) | |
| B65D 65/00 | Hauptgruppe 1-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see | |
| | | with shock-absorbing properties B65D 81/03; layered products <u>per seB32B</u> ; materials <u>per se</u> , <u>see</u> the relevant classes) | |
| B65D 65/02 | 1-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers | |
| B65D 65/02 B65D 65/04 | 1-Punkt Untergruppe 2-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers . non-rectangular | |
| B65D 65/02 B65D 65/04 B65D 65/06 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers . non-rectangular formed with foldable flaps, e.g. interlocking flaps | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers . non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners rectangular | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 B65D 65/12 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners rectangular formed with crease lines to facilitate folding | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 B65D 65/12 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners rectangular formed with crease lines to facilitate folding with areas coated with adhesive | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 B65D 65/12 B65D 65/14 B65D 65/16 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners rectangular formed with crease lines to facilitate folding with areas coated with adhesive with provision for excluding or admitting light | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 B65D 65/12 B65D 65/14 B65D 65/16 B65D 65/18 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners rectangular formed with crease lines to facilitate folding with areas coated with adhesive with provision for excluding or admitting light with some areas transparent and others opaque | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 B65D 65/12 B65D 65/14 B65D 65/16 B65D 65/18 B65D 65/20 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers . non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners . rectangular formed with crease lines to facilitate folding with areas coated with adhesive . with provision for excluding or admitting light with some areas transparent and others opaque with provision for excluding light of a particular wavelength | |
| B65D 65/02 B65D 65/04 B65D 65/06 B65D 65/08 B65D 65/10 B65D 65/12 B65D 65/14 B65D 65/16 B65D 65/18 B65D 65/20 B65D 65/22 | 1-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 2-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe 3-Punkt Untergruppe | with shock-absorbing properties B65D 81/03; layered products per seB32B; materials per se, see the relevant classes) . Wrappers or flexible covers non-rectangular formed with foldable flaps, e.g. interlocking flaps with fastening elements, e.g. slide fasteners rectangular formed with crease lines to facilitate folding with areas coated with adhesive with provision for excluding or admitting light with some areas transparent and others opaque with provision for excluding light of a particular wavelength Details | |

| | _ | 5055 05/14 |
|------------|---------------------|---|
| Symbol | Typ | Titel |
| B65D 65/30 | 4-Punkt Untergruppe | Slits, slots, or cuts |
| B65D 65/32 | 4-Punkt Untergruppe | Tabs or like projections for gripping by the fingers |
| B65D 65/34 | 4-Punkt Untergruppe | Attached tearing-strings or like flexible elements |
| B65D 65/36 | 4-Punkt Untergruppe | Reinforcements to guide tearing |
| B65D 65/38 | 1-Punkt Untergruppe | . Packaging materials of special type or form |
| B65D 65/40 | 2-Punkt Untergruppe | Applications of laminates for particular packaging purposes |
| B65D 65/42 | 2-Punkt Untergruppe | Applications of coated or impregnated materials |
| B65D 65/46 | 2-Punkt Untergruppe | Applications of disintegrable, dissolvable or edible materials [3] |
| B65D 67/00 | Hauptgruppe | Kinds or types of packaging elements not otherwise provided for |
| B65D 67/02 | 1-Punkt Untergruppe | . Clips or clamps for holding articles together for convenience of storage or transport |
| | | Kinds or types of packages |
| B65D 69/00 | Hauptgruppe | Articles joined together for convenience of storage or transport without the use of packaging elements (joining articles for convenience of packaging B65B 17/02) |
| B65D 71/00 | Hauptgruppe | Bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carrier for plural receptacles such as beer cans, pop bottles; Bales of material (binding of hay or straw AO1D, AO1F 1/00; bundling or baling B65B, e.g. B65B 13/00, B65B 27/00) |
| B65D 71/02 | 1-Punkt Untergruppe | . Arrangements of flexible binders |
| B65D 71/04 | 2-Punkt Untergruppe | with protecting or supporting elements arranged between binder and articles or materials, e.g. for preventing chafing of binder |
| B65D 71/06 | 1-Punkt Untergruppe | . comprising a plurality of articles completely or mainly held together by packaging elements, e.g. under tension [3] |
| B65D 71/08 | 2-Punkt Untergruppe | Wrappers shrunk by heat [3] |
| B65D 71/10 | 3-Punkt Untergruppe | and provided with inserts [5] |
| B65D 71/12 | 2-Punkt Untergruppe | the packaging elements being formed by folding a single blank [5] |
| B65D 71/14 | 3-Punkt Untergruppe | having the shape of a tube, without, or not being characterised by, end walls (sleeves B65D 59/04) [5] |
| B65D 71/16 | 4-Punkt Untergruppe | with article-locating elements (B65D 71/24 takes precedence) [5] |
| B65D 71/18 | 5-Punkt Untergruppe | Tabs inwardly folded from upper or lower wall [5] |
| B65D 71/20 | 5-Punkt Untergruppe | Slits or openings along the foldline of the tubular body [5] |
| B65D 71/22 | 5-Punkt Untergruppe | Openings formed in the sidewall [5] |
| B65D 71/24 | 4-Punkt Untergruppe | with partitions [5] |
| B65D 71/26 | 5-Punkt Untergruppe | extending from upper or lower wall [5] |
| B65D 71/28 | 4-Punkt Untergruppe | characterised by the handle [5] |
| B65D 71/30 | 5-Punkt Untergruppe | unitary with the tubular packaging elements (B65D 71/32 takes precedence) [5] |
| B65D 71/32 | 5-Punkt Untergruppe | formed by finger-holes [5] |
| B65D 71/34 | 4-Punkt Untergruppe | characterised by lines of weakness or the like [5] |

| Symbol | Тур | Titel |
|------------|---------------------|---|
| B65D 71/36 | 3-Punkt Untergruppe | characterised by having end walls [5] |
| B65D 71/38 | 2-Punkt Untergruppe | the packaging elements being formed by folding and interconnecting two or more blanks [5] |
| B65D 71/40 | 1-Punkt Untergruppe | . comprising a plurality of articles held together only partially by packaging elements formed by folding a blank [5] |
| B65D 71/42 | 2-Punkt Untergruppe | formed by folding a single blank into a single layer element [5] |
| B65D 71/44 | 3-Punkt Untergruppe | characterised by the handle [5] |
| B65D 71/46 | 2-Punkt Untergruppe | formed by folding a single blank into a tubular element [5] |
| B65D 71/48 | 3-Punkt Untergruppe | characterised by the handle [5] |
| B65D 71/50 | 1-Punkt Untergruppe | . comprising a plurality of articles held together only partially by packaging elements formed otherwise than by folding a blank [5] |
| B65D 71/52 | 1-Punkt Untergruppe | . Tray-like packaging elements provided with handles for storage or transport of a plurality of articles (B65D 71/12, B65D 71/38, B65D 71/40, B65D 71/50 take precedence) [5] |
| B65D 71/54 | 2-Punkt Untergruppe | without partitions (B65D 71/60, B65D 71/68 take precedence) [5] |
| B65D 71/56 | 2-Punkt Untergruppe | with a single longitudinal partition (B65D 71/60, B65D 71/68 take precedence) [5] |
| B65D 71/58 | 2-Punkt Untergruppe | formed by folding one blank and having vertical partitions (B65D 71/60 takes precedence) [5] |
| B65D 71/60 | 2-Punkt Untergruppe | formed by folding one blank into a tubular element, having upper wall portions provided with openings, through which the articles extend [5] |
| B65D 71/62 | 3-Punkt Untergruppe | with parts of the walls bent against one another to form a longitudinal partition between two rows of articles (B65D 71/64, B65D 71/66 take precedence) [5] |
| B65D 71/64 | 3-Punkt Untergruppe | with walls enclosing the articles almost completely (B65D 71/66 takes precedence) [5] |
| B65D 71/66 | 3-Punkt Untergruppe | for holding only one row of articles [5] |
| B65D 71/68 | 2-Punkt Untergruppe | formed by folding and interconnecting two or more blanks (B65D 71/72 takes precedence) [5] |
| B65D 71/70 | 1-Punkt Untergruppe | . Trays provided with projections or recesses in order to assemble multiple articles, e.g. intermediate elements for stacking [5] |
| B65D 71/72 | 2-Punkt Untergruppe | formed by folding one or more blanks, the articles being inserted in openings in a wall [5] |
| B65D 73/00 | Hauptgruppe | Packages comprising articles attached to cards, sheets, or webs (cards for buttons, collar-studs, or sleeve-links A44B 7/00; attaching articles to cards, sheets, or webs B65B 15/00) |
| B65D 73/02 | 1-Punkt Untergruppe | . Articles, e.g. small electrical components, attached to webs |
| B65D 75/00 | Hauptgruppe | Packages comprising articles or materials partially or wholly enclosed in strips, sheets, blanks, tubes, or webs of flexible sheet material, e.g. in folded wrappers (B65D 71/00 takes precedence; wrapping B65B 11/00) [5] |
| B65D 75/02 | 1-Punkt Untergruppe | . Articles partially enclosed in folded or wound strips or sheets, e.g. wrapped newspapers |
| B65D 75/04 | 1-Punkt Untergruppe | . Articles or materials wholly enclosed in single sheets or wrapper blanks |
| B65D 75/06 | 2-Punkt Untergruppe | in sheets or blanks initially folded to form tubes |
| B65D 75/08 | 3-Punkt Untergruppe | with the ends of the tube closed by folding |
| B65D 75/10 | 3-Punkt Untergruppe | with the ends of the tube closed by twisting |
| B65D 75/12 | 3-Punkt Untergruppe | with the ends of the tube closed by flattening and heat-sealing |

| | | 2002 00,7 |
|------------|---------------------|--|
| Symbol | Тур | Titel |
| B65D 75/14 | 2-Punkt Untergruppe | in sheets or blanks folded-up around all sides of the contents from a portion on which the contents are placed |
| B65D 75/16 | 3-Punkt Untergruppe | the upstanding portion of the wrapper being closed by twisting |
| B65D 75/18 | 3-Punkt Untergruppe | the upstanding portion of the wrapper being closed by regular or irregular folds or pleats, e.g. bunch- wrapped packages |
| B65D 75/20 | 2-Punkt Untergruppe | in sheets or blanks doubled around contents and having their opposed free margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding |
| B65D 75/22 | 3-Punkt Untergruppe | the sheet or blank being recessed to accommodate contents |
| B65D 75/24 | 4-Punkt Untergruppe | and formed with several recesses to accommodate a series of articles or quantities of material |
| B65D 75/26 | 1-Punkt Untergruppe | . Articles or materials wholly enclosed in laminated sheets or wrapper blanks |
| B65D 75/28 | 1-Punkt Untergruppe | . Articles or materials wholly enclosed in composite wrappers, i.e. wrappers formed by associating or interconnecting two or more sheets or blanks |
| B65D 75/30 | 2-Punkt Untergruppe | Articles or materials enclosed between two opposed sheets or blanks having their margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding |
| B65D 75/32 | 3-Punkt Untergruppe | one or both sheets or blanks being recessed to accommodate contents |
| B65D 75/34 | 4-Punkt Untergruppe | and having several recesses to accommodate a series of articles or quantities of material |
| B65D 75/36 | 4-Punkt Untergruppe | one sheet or blank being recessed and the other formed of relatively stiff flat sheet material, e.g. blister packages |
| B65D 75/38 | 1-Punkt Untergruppe | . Articles or materials enclosed in two or more wrappers disposed one inside the other |
| B65D 75/40 | 1-Punkt Untergruppe | . Packages formed by enclosing successive articles, or increments of material, in webs, e.g. folded or tubular webs, or by subdividing tubes filled with liquid, semi-liquid, or plastic materials |
| B65D 75/42 | 2-Punkt Untergruppe | Chains of interconnected packages |
| B65D 75/44 | 2-Punkt Untergruppe | Individual packages cut from webs or tubes |
| B65D 75/46 | 3-Punkt Untergruppe | containing articles |
| B65D 75/48 | 3-Punkt Untergruppe | containing liquids, semiliquids, or pastes, e.g. cushion-shaped packages |
| B65D 75/50 | 4-Punkt Untergruppe | Tetrahedral packages |
| B65D 75/52 | 1-Punkt Untergruppe | . Details |
| B65D 75/54 | 2-Punkt Untergruppe | Cards, coupons, or other inserts or accessories (opening devices B65D 75/70) |
| B65D 75/56 | 3-Punkt Untergruppe | Handles or other suspension means |
| B65D 75/58 | 2-Punkt Untergruppe | Opening or contents-removing devices added or incorporated during package manufacture |
| B65D 75/60 | 3-Punkt Untergruppe | Weakened closure seams |
| B65D 75/62 | 3-Punkt Untergruppe | Cuts or perforations, e.g. in closure seams |
| B65D 75/64 | 3-Punkt Untergruppe | Tabs formed by unsecured portion of wrapper |
| B65D 75/66 | 3-Punkt Untergruppe | Inserted or applied tearing-strings or like flexible elements |
| B65D 75/68 | 4-Punkt Untergruppe | extending through wrapper closure or between wrapper layers |

| Symbol | Тур | Titel | |
|------------|---------------------|---|--|
| B65D 75/70 | 3-Punkt Untergruppe | Rigid cutting or tearing devices | |
| B65D 77/00 | Hauptgruppe | Packages formed by enclosing articles or materials in preformed containers, e.g. boxes, cartons, sacks, bags | |
| B65D 77/02 | 1-Punkt Untergruppe | . Wrapped articles enclosed in rigid or semi-rigid containers | |
| B65D 77/04 | 1-Punkt Untergruppe | . Articles or materials enclosed in two or more containers disposed one within another | |
| B65D 77/06 | 2-Punkt Untergruppe | Liquids or semiliquids enclosed in flexible containers disposed within rigid containers | |
| B65D 77/08 | 1-Punkt Untergruppe | . Materials, e.g. different materials, enclosed in separate compartments formed during filling of a single container | |
| B65D 77/10 | 1-Punkt Untergruppe | . Container closures formed after filling (closing filled containers in association with packaging B65B 7/00, B65B 51/00) | |
| B65D 77/12 | 2-Punkt Untergruppe | by collapsing and flattening the mouth portion of the container and securing without folding, e.g. by pressure-sensitive adhesive, heat-sealing, welding, applying a separate securing member | |
| B65D 77/14 | 2-Punkt Untergruppe | by flattening and subsequently folding or rolling the mouth portion | |
| B65D 77/16 | 2-Punkt Untergruppe | by collapsing and twisting mouth portion | |
| B65D 77/18 | 3-Punkt Untergruppe | and securing by a deformable clip or binder | |
| B65D 77/20 | 2-Punkt Untergruppe | by applying separate lids or covers | |
| B65D 77/22 | 1-Punkt Untergruppe | . Details | |
| B65D 77/24 | 2-Punkt Untergruppe | Inserts or accessories added or incorporated during filling of containers (opening devices B65D 77/30) | |
| B65D 77/26 | 3-Punkt Untergruppe | Elements or devices for locating or protecting articles | |
| B65D 77/28 | 3-Punkt Untergruppe | Cards, coupons, or drinking straws | |
| B65D 77/30 | 2-Punkt Untergruppe | Opening or contents-removing devices added or incorporated during filling or closing of containers | |
| B65D 77/32 | 3-Punkt Untergruppe | Tearing-strings or like flexible elements | |
| B65D 77/34 | 4-Punkt Untergruppe | enclosed in a mouth seal | |
| B65D 77/36 | 4-Punkt Untergruppe | disposed beneath a wrapper, label, or other element of sheet material securing a lid, cover, or container mouth | |
| B65D 77/38 | 3-Punkt Untergruppe | Weakened closure seams | |
| B65D 77/40 | 3-Punkt Untergruppe | Rigid cutting or tearing devices | |
| B65D 79/00 | Hauptgruppe | Kinds or details of packages, not otherwise provided for | |
| B65D 79/02 | 1-Punkt Untergruppe | . Arrangements or devices for indicating incorrect storage or transport (measuring devices G01) | |
| | | Containers, packaging elements, or packages, of special types or forms or specially adapted for organisms, articles, or materials presenting particular transport, storage, or dispensing problems | |
| B65D 81/00 | Hauptgruppe | Containers, packaging elements, or packages, for contents presenting particular transport or storage problems, or adapted to be used for non-packaging purposes after removal of contents | |
| B65D 81/02 | 1-Punkt Untergruppe | . specially adapted to protect contents from mechanical damage [6] | |
| B65D 81/03 | 2-Punkt Untergruppe | Wrappers or envelopes with shock-absorbing properties, e.g. bubble films [6] | |
| B65D 81/05 | 2-Punkt Untergruppe | maintaining contents at spaced relation from package walls, or from other contents (B65D 81/03 takes precedence) [6] | |

| Symbol | Тур | Titel |
|-------------|---------------------|--|
| B65D 81/07 | 3-Punkt Untergruppe | using resilient suspension means [6] |
| B65D 81/09 | 3-Punkt Untergruppe | using flowable discrete elements of shock-absorbing material, e.g. pellets, popcorn [6] |
| B65D 81/107 | 3-Punkt Untergruppe | using blocks of shock-absorbing material [6] |
| B65D 81/113 | 4-Punkt Untergruppe | of a shape specially adapted to accommodate contents [6] |
| B65D 81/127 | 3-Punkt Untergruppe | using rigid or semi-rigid sheets of shock-absorbing material [6] |
| B65D 81/133 | 4-Punkt Untergruppe | of a shape specially adapted to accommodate contents, e.g. trays [6] |
| B65D 81/15 | 3-Punkt Untergruppe | using liquids [6] |
| B65D 81/17 | 2-Punkt Untergruppe | specially adapted to crumple without damage to contents [6] |
| B65D 81/18 | 1-Punkt Untergruppe | . providing specific environment for contents, e.g. temperature above or below ambient (with thermal insulation B65D 81/38; ice-boxes with cooling means F25D) [6] |
| B65D 81/20 | 2-Punkt Untergruppe | under vacuum or superatmospheric pressure, or in a special atmosphere, e.g. of inert gas |
| B65D 81/22 | 2-Punkt Untergruppe | in moist conditions or immersed in liquids |
| B65D 81/24 | 1-Punkt Untergruppe | . Adaptations for preventing deterioration or decay of contents; Applications to the container or packaging material of food preservatives, fungicides, pesticides or animal repellants (with thermal insulation B65D 81/38) [6] |
| B65D 81/26 | 2-Punkt Untergruppe | with provision for draining away, or absorbing, fluids, e.g. exuded by contents; Applications of corrosion inhibitors or desiccators |
| B65D 81/28 | 2-Punkt Untergruppe | Applications of food preservatives, fungicides, pesticides, or animal repellents |
| B65D 81/30 | 2-Punkt Untergruppe | by excluding light or other outside radiation (wrappers B65D 65/16) |
| B65D 81/32 | 1-Punkt Untergruppe | . for packaging two or more different materials which must be maintained separate prior to use in admixture (containers with removable or destructible partitions B65D 25/08) |
| B65D 81/34 | 1-Punkt Untergruppe | . for packaging foodstuffs intended to be cooked or heated within the package [6] |
| B65D 81/36 | 1-Punkt Untergruppe | . adapted to be used for non-packaging purposes after removal of contents |
| B65D 81/38 | 1-Punkt Untergruppe | . with thermal insulation (vacuum bottles or the like A47J 41/00) |
| B65D 83/00 | Hauptgruppe | Containers or packages with special means for dispensing contents (dispensing means incorporated in removable or non-permanently secured container closures B65D 47/00; for shops, stores, offices, bars, or the like A47F 1/04; showcases or show cabinets with dispensing arrangements A47F 3/02; magazines for screws or nuts in combination with spanners, wrenches or screwdrivers B25B 23/06; nail dispensers B25C 3/00; for use in connection with the handling of sheets, webs, or filamentary material B65H; coin deliverers G07D 1/00) |
| B65D 83/02 | 1-Punkt Untergruppe | . for dispensing rod-shaped articles, e.g. needles (cigar or cigarette receptacles or boxes A24F 15/00) |
| B65D 83/04 | 1-Punkt Untergruppe | . for dispensing annular, disc-shaped, or spherical or like small articles, e.g. tablets, pills |
| B65D 83/06 | 1-Punkt Untergruppe | . for dispensing powdered or granular material (spraying or atomising apparatus in general B05B) |
| B65D 83/08 | 1-Punkt Untergruppe | . for dispensing thin flat articles in succession (dispensers for surgical scalpel blades A61B 17/3215) |
| B65D 83/10 | 2-Punkt Untergruppe | for dispensing razor-blades |
| B65D 83/12 | 2-Punkt Untergruppe | for dispensing tickets or tokens |

| Symbol | Тур | Titel | 2002 00// 4 |
|------------|---------------------|---|------------------------------|
| B65D 83/14 | 1-Punkt Untergruppe | for delivery of liquid or semi-liquid contents by internal gaseous pressure, i.e atomising apparatus in general B05B; siphons, pumping of fluid by direct cor vessels for containing or storing compressed, liquefied, or solidified gases F1 | ntact of another fluid F04F; |
| B65D 83/16 | 2-Punkt Untergruppe | characterised by the actuating means [5] | |
| B65D 83/18 | 3-Punkt Untergruppe | Container-carried hand lever [5] | |
| B65D 83/20 | 3-Punkt Untergruppe | Actuator cap [5] | |
| B65D 83/22 | 3-Punkt Untergruppe | with means to disable actuation (B65D 50/00 takes precedence) [5] | |
| B65D 83/24 | 3-Punkt Untergruppe | with means to hold valve open [5] | |
| B65D 83/26 | 3-Punkt Untergruppe | operating automatically, e.g. periodically [5] | |
| B65D 83/28 | 2-Punkt Untergruppe | Nozzles, nozzle fittings or accessories specially adapted therefor [5] | |
| B65D 83/30 | 3-Punkt Untergruppe | for guiding the flow of spray [5] | |
| B65D 83/32 | 2-Punkt Untergruppe | Dip-tubes [5] | |
| B65D 83/34 | 2-Punkt Untergruppe | Cleaning or preventing clogging of the discharge passage [5] | |
| B65D 83/36 | 2-Punkt Untergruppe | allowing operation in any orientation [5] | |
| B65D 83/38 | 2-Punkt Untergruppe | Details of container body (pressure relief devices B65D 83/70) [5] | |
| B65D 83/40 | 2-Punkt Untergruppe | Closure caps (actuator caps B65D 83/20) [5] | |
| B65D 83/42 | 2-Punkt Untergruppe | Filling or charging means [5] | |
| B65D 83/44 | 2-Punkt Untergruppe | Valves specially adapted therefor; Regulating devices (filling or discharging relief devices B65D 83/70) [5] | means B65D 83/42; pressure |
| B65D 83/46 | 3-Punkt Untergruppe | Tilt valves (B65D 83/50 takes precedence) [5] | |
| B65D 83/48 | 3-Punkt Untergruppe | Lift valves, e.g. operated by push action (B65D 83/50 takes precedence) [! | 5] |
| B65D 83/50 | 3-Punkt Untergruppe | Non-reclosable valves [5] | |
| B65D 83/52 | 3-Punkt Untergruppe | for metering [5] | |
| B65D 83/54 | 4-Punkt Untergruppe | Metering valves [5] | |
| B65D 83/56 | 2-Punkt Untergruppe | shut-off when inverted [5] | |
| B65D 83/58 | 2-Punkt Untergruppe | Separate inlets for gas and material in duct to valve (B65D 83/60 takes pred | cedence) [5] |
| B65D 83/60 | 2-Punkt Untergruppe | Product and propellant separated [5] | |
| B65D 83/62 | 3-Punkt Untergruppe | by membrane, bag, or the like [5] | |
| B65D 83/64 | 3-Punkt Untergruppe | by piston [5] | |
| B65D 83/66 | 3-Punkt Untergruppe | first separated, but finally mixed [5] | |
| B65D 83/68 | 2-Punkt Untergruppe | Dispensing two or more products [5] | |
| B65D 83/70 | 2-Punkt Untergruppe | Pressure relief devices [5] | |
| B65D 83/72 | 2-Punkt Untergruppe | with heating or cooling devices [5] | |
| | | | |

| Symbol | Тур | Titel |
|------------|---------------------|---|
| B65D 83/74 | 3-Punkt Untergruppe | heating by exothermic reaction [5] |
| B65D 83/76 | 1-Punkt Untergruppe | . for dispensing fluent material by means of a piston or the like (hand tools for discharging fluent material through an outlet orifice by pressure B05C 17/005) [5] |
| B65D 85/00 | Hauptgruppe | Containers, packaging elements or packages, specially adapted for particular articles or materials (B65D 71/00, B65D 83/00 take precedence; hand implements, travelling equipment A45C; cosmetic or toilet equipment A45D; packages for surgical knives, scalpels or blades therefor A61B 17/3215; containers specially adapted for medical or pharmaceutical purposes A61J 1/00; paint cans B44D 3/12; oil cans F16N 3/04; containers for carrying smallarms F41C 33/06; packaging of ammunition or explosive charges F42B 39/00; containers for record carriers, specially adapted for cooperation with the recording or reproducing apparatus G11B 23/00) [5, 6] |
| B65D 85/02 | 1-Punkt Untergruppe | . for annular articles (for web or tape-like material wound in flat spiral form B65D 85/671) |
| B65D 85/04 | 2-Punkt Untergruppe | for coils of wire, rope, or hose |
| B65D 85/06 | 2-Punkt Untergruppe | for tyres |
| B65D 85/08 | 1-Punkt Untergruppe | . for compressible or flexible rod-shaped or tubular articles |
| B65D 85/10 | 2-Punkt Untergruppe | for cigarettes |
| B65D 85/12 | 2-Punkt Untergruppe | for cigars |
| B65D 85/14 | 2-Punkt Untergruppe | for collapsible tubes |
| B65D 85/16 | 1-Punkt Untergruppe | . for compressible or flexible articles of other shapes (for wearing apparel B65D 85/18) |
| B65D 85/18 | 1-Punkt Untergruppe | . for wearing apparel, i.e. clothes, headgear, shoes |
| B65D 85/20 | 1-Punkt Untergruppe | . for incompressible or rigid rod-shaped or tubular articles |
| B65D 85/22 | 2-Punkt Untergruppe | for macaroni, spaghetti, or like flour products |
| B65D 85/24 | 2-Punkt Untergruppe | for needles, nails, or other like elongated small articles |
| B65D 85/26 | 2-Punkt Untergruppe | for welding electrodes |
| B65D 85/28 | 2-Punkt Untergruppe | for pencils or pens (pencil boxes A45C 11/34) |
| B65D 85/30 | 1-Punkt Untergruppe | . for articles particularly sensitive to damage by shock or pressure |
| B65D 85/32 | 2-Punkt Untergruppe | for eggs |
| B65D 85/34 | 2-Punkt Untergruppe | for fruit, e.g. apples, oranges, tomatoes |
| B65D 85/36 | 2-Punkt Untergruppe | for biscuits or other bakery products |
| B65D 85/38 | 2-Punkt Untergruppe | for optical or other delicate measuring, calculating, or control apparatus |
| B65D 85/40 | 3-Punkt Untergruppe | for watches or clocks or components thereof |
| B65D 85/42 | 2-Punkt Untergruppe | for ampoules; for lamp bulbs; for electronic valves or tubes |
| B65D 85/44 | 2-Punkt Untergruppe | for crockery |
| B65D 85/46 | 2-Punkt Untergruppe | for bricks, tiles, or building blocks |
| B65D 85/48 | 2-Punkt Untergruppe | for glass sheets |
| B65D 85/50 | 1-Punkt Untergruppe | . for living organisms, articles, or materials sensitive to changes of environment or atmospheric conditions, e.g. land animals, birds, fish, water plants, non-aquatic plants, flower bulbs, cut flowers, foliage (devices for transporting live fish A01K 63/02) |

| Symbol | Тур | Titel |
|-------------|---------------------|--|
| B65D 85/52 | 2-Punkt Untergruppe | for living plants; for growing bulbs |
| B65D 85/57 | 1-Punkt Untergruppe | . for recording discs [3] |
| B65D 85/575 | 1-Punkt Untergruppe | . for recording-tape cassettes [5] |
| B65D 85/58 | 1-Punkt Untergruppe | . for ball bearings, washers, buttons, or like spherical or disc-shaped articles (cards for buttons, collar-studs, sleeve-links A44B 7/00) [3] |
| B65D 85/60 | 1-Punkt Untergruppe | . for sweets or like confectionery products [3] |
| B65D 85/62 | 1-Punkt Untergruppe | . for stacks of articles; for special arrangements of groups of articles [3] |
| B65D 85/64 | 1-Punkt Untergruppe | . for bulky articles [3] |
| B65D 85/66 | 1-Punkt Untergruppe | . for jumbo rolls; for rolls of floor covering [3] |
| B65D 85/67 | 1-Punkt Untergruppe | . for other web or tape-like material (for recording-tape cassettes B65D 85/575) [3, 5] |
| B65D 85/671 | 2-Punkt Untergruppe | wound in flat spiral form [3] |
| B65D 85/672 | 3-Punkt Untergruppe | on cores [3] |
| B65D 85/675 | 2-Punkt Untergruppe | wound in helical form [3] |
| B65D 85/676 | 3-Punkt Untergruppe | on cores [3] |
| B65D 85/677 | 4-Punkt Untergruppe | on flat cards [3] |
| B65D 85/68 | 1-Punkt Untergruppe | . for machines, engines, or vehicles in assembled or dismantled form [3] |
| B65D 85/72 | 1-Punkt Untergruppe | . for edible or potable liquids, semiliquids, or plastic or pasty materials [3] |
| B65D 85/73 | 2-Punkt Untergruppe | with means specially adapted for effervescing the liquids, e.g. for forming bubbles or beer head [7] |
| B65D 85/74 | 2-Punkt Untergruppe | for butter, margarine or lard [3] |
| B65D 85/76 | 2-Punkt Untergruppe | for cheese [3] |
| B65D 85/78 | 2-Punkt Untergruppe | for ice-cream [3] |
| B65D 85/80 | 2-Punkt Untergruppe | for milk [3] |
| B65D 85/804 | 1-Punkt Untergruppe | . Disposable containers or packages with contents which are infused or dissolved <u>in situ</u> [7] |
| B65D 85/808 | 2-Punkt Untergruppe | for immersion in the liquid, e.g. tea bags [7] |
| B65D 85/812 | 3-Punkt Untergruppe | with features facilitating their suspension [7] |
| B65D 85/816 | 2-Punkt Untergruppe | into which liquid is added, e.g. cups preloaded with powder or dehydrated food [7] |
| B65D 85/82 | 1-Punkt Untergruppe | . for poisons [3] |
| B65D 85/84 | 1-Punkt Untergruppe | . for corrosive chemicals [3] |
| B65D 85/86 | 1-Punkt Untergruppe | . for electrical components (small electrical components attached to cards, sheets or webs B65D 73/02; for articles particularly sensitive to damage by shock or pressure B65D 85/30; for ampoules, lamp bulbs, electronic valves or tubes B65D 85/42) [6] |
| B65D 85/88 | 2-Punkt Untergruppe | Batteries [6] |
| B65D 85/90 | 2-Punkt Untergruppe | Integrated circuits [6] |
| | | |

| Symbol | Тур | Titel |
|------------|---------------------|--|
| B65D 88/00 | Hauptgruppe | Large containers (component parts, details or accessories B65D 90/00; construction or |
| | | assembling of bulk storage containers employing civil engineering techniques <u>in situ</u> or off the |
| | | site E04H 7/00; gas holders of variable capacity F17B; vessels for containing or storing compressed, liquefied or solidified gases F17C) [3] |
| B65D 88/02 | 1-Punkt Untergruppe | . rigid (B65D 88/34-B65D 88/78 take precedence; hoppers B65D 88/26) [3] |
| B65D 88/04 | 2-Punkt Untergruppe | spherical (B65D 88/12 takes precedence) [3] |
| B65D 88/06 | 2-Punkt Untergruppe | cylindrical (B65D 88/12 takes precedence) [3] |
| B65D 88/08 | 3-Punkt Untergruppe | with a vertical axis [3] |
| B65D 88/10 | 2-Punkt Untergruppe | parallelepipedic (B65D 88/12 takes precedence) [3] |
| B65D 88/12 | 2-Punkt Untergruppe | specially adapted for transport (associated with vehicles, <u>see</u> the relevant subclasses of B60-B64) [3] |
| B65D 88/14 | 3-Punkt Untergruppe | by air [3] |
| B65D 88/16 | 1-Punkt Untergruppe | . flexible (B65D 88/34-B65D 88/78 take precedence; hoppers B65D 88/26) [3] |
| B65D 88/18 | 2-Punkt Untergruppe | bellows-shaped (B65D 88/22 takes precedence; connection of valves to inflatable elastic bodies B60C 29/00) [3] |
| B65D 88/20 | 2-Punkt Untergruppe | with rigid end-walls (B65D 88/18, B65D 88/22 take precedence) [3] |
| B65D 88/22 | 2-Punkt Untergruppe | specially adapted for transport (associated with vehicles, <u>see</u> the relevant subclasses of B60-B64) [3] |
| B65D 88/24 | 3-Punkt Untergruppe | by air [3] |
| B65D 88/26 | 1-Punkt Untergruppe | . Hoppers, i.e. containers having funnel-shaped discharge sections (B65D 88/34-B65D 88/78 take precedence) [3] |
| B65D 88/28 | 2-Punkt Untergruppe | Construction or shape of discharge section [3] |
| B65D 88/30 | 2-Punkt Untergruppe | specially adapted to facilitate transportation from one utilisation site to another (collapsible hoppers B65D 88/52) [3] |
| B65D 88/32 | 2-Punkt Untergruppe | in multiple arrangement [3] |
| B65D 88/34 | 1-Punkt Untergruppe | . having floating covers, e.g. floating roofs or blankets (venting means B65D 90/34) [3] |
| B65D 88/36 | 2-Punkt Untergruppe | with relatively movable sections [3] |
| B65D 88/38 | 2-Punkt Untergruppe | with surface water receiver, e.g. drain [3] |
| B65D 88/40 | 2-Punkt Untergruppe | with support for aground cover [3] |
| B65D 88/42 | 2-Punkt Untergruppe | with sealing means between cover rim and receptacle [3] |
| B65D 88/44 | 3-Punkt Untergruppe | with magnetic means acting on the seal [3] |
| B65D 88/46 | 3-Punkt Untergruppe | with mechanical means acting on the seal [3] |
| B65D 88/48 | 3-Punkt Untergruppe | with fluid means acting on the seal [3] |
| B65D 88/50 | 3-Punkt Untergruppe | with resilient foam or stuffed seal [3] |
| B65D 88/52 | 1-Punkt Untergruppe | . collapsible, i.e. with walls hinged together or detachably connected [3] |

| Symbol | Тур | Titel |
|------------|---------------------|---|
| B65D 88/54 | 1-Punkt Untergruppe | . characterised by means facilitating filling or emptying (construction or shape of discharge section of hoppers B65D 88/28; gates or closures B65D 90/54; filling or emptying bunkers, hoppers, or like containers B65G 65/30) [3] |
| B65D 88/56 | 2-Punkt Untergruppe | by tilting [3] |
| B65D 88/58 | 2-Punkt Untergruppe | by displacement of walls [3] |
| B65D 88/60 | 3-Punkt Untergruppe | of internal walls [3] |
| B65D 88/62 | 4-Punkt Untergruppe | the walls being deformable [3] |
| B65D 88/64 | 2-Punkt Untergruppe | preventing bridge formation [3] |
| B65D 88/66 | 3-Punkt Untergruppe | using vibrating or knocking devices [3] |
| B65D 88/68 | 3-Punkt Untergruppe | using rotating devices [3] |
| B65D 88/70 | 3-Punkt Untergruppe | using fluid jets (B65D 88/72 takes precedence) [3] |
| B65D 88/72 | 2-Punkt Untergruppe | Fluidising devices [3] |
| B65D 88/74 | 1-Punkt Untergruppe | . having means for heating, cooling, aerating or other conditioning of contents [3] |
| B65D 88/76 | 1-Punkt Untergruppe | . for use underground (manholes, inspection openings, covers therefor B65D 90/10) [3] |
| B65D 88/78 | 1-Punkt Untergruppe | . for use in or under water (manholes, inspection openings, covers therefor B65D 90/10) [3] |
| B65D 90/00 | Hauptgruppe | Component parts, details or accessories for large containers (B65D 88/34-B65D 88/78 take precedence) [3] |
| B65D 90/02 | 1-Punkt Untergruppe | . Wall construction [3] |
| B65D 90/04 | 2-Punkt Untergruppe | Linings [3] |
| B65D 90/06 | 2-Punkt Untergruppe | Coverings, e.g. for insulating purposes [3] |
| B65D 90/08 | 2-Punkt Untergruppe | Interconnections of wall parts; Sealing means therefor [3] |
| B65D 90/10 | 1-Punkt Untergruppe | . Manholes; Inspection openings; Covers therefor (safety features B65D 90/22; covers or similar closure members, for pressure vessels in general F16J 13/00) [3] |
| B65D 90/12 | 1-Punkt Untergruppe | . Supports [3] |
| B65D 90/14 | 2-Punkt Untergruppe | Legs, e.g. detachable [3] |
| B65D 90/16 | 2-Punkt Untergruppe | Skids [3] |
| B65D 90/18 | 2-Punkt Untergruppe | Castors, rolls, or the like, e.g. detachable (castors in general B60B) [3] |
| B65D 90/20 | 2-Punkt Untergruppe | Frames or nets, e.g. for flexible containers [3] |
| B65D 90/22 | 1-Punkt Untergruppe | . Safety features (floating covers B65D 88/34; arrangements of indicating or measuring devices B65D 90/48; fire-fighting A62C) [3] |
| B65D 90/24 | 2-Punkt Untergruppe | Spillage-retaining means, e.g. recovery ponds [3] |
| B65D 90/26 | 2-Punkt Untergruppe | Overfill prevention (spillage retaining means B65D 90/24; arrangements of indicating or measuring devices B65D 90/48) [3] |
| B65D 90/28 | 2-Punkt Untergruppe | Means for preventing or minimising the escape of vapours [3] |
| B65D 90/30 | 2-Punkt Untergruppe | Recovery of escaped vapours [3] |
| | | |

| Symbol | Тур | Titel |
|------------|---------------------|--|
| B65D 90/32 | 2-Punkt Untergruppe | Arrangements for preventing, or minimising the effect of, excessive or insufficient pressure (valves <u>per se</u> F16K) [3] |
| B65D 90/34 | 3-Punkt Untergruppe | Venting means (vehicle fuel tanks characterised by venting means B60K 15/035) [3, 5] |
| B65D 90/36 | 3-Punkt Untergruppe | Weakened parts [3] |
| B65D 90/38 | 2-Punkt Untergruppe | Means for reducing the vapour space or for reducing the formation of vapour within containers [3] |
| B65D 90/40 | 3-Punkt Untergruppe | by use of fillings of porous materials [3] |
| B65D 90/42 | 3-Punkt Untergruppe | by use of particular materials for covering surface of liquids [3] |
| B65D 90/44 | 3-Punkt Untergruppe | by use of inert gas for filling space above liquid or between contents [3] |
| B65D 90/46 | 2-Punkt Untergruppe | Arrangements for carrying off, or preventing the formation of electrostatic charges (carrying-off, or preventing the formation of electrostatic charges in general H05F) [3] |
| B65D 90/48 | 1-Punkt Untergruppe | . Arrangements of indicating or measuring devices [3] |
| B65D 90/50 | 2-Punkt Untergruppe | of leakage-indicating devices (investigating fluid-tightness of structures G01M 3/00) [3] |
| B65D 90/52 | 1-Punkt Untergruppe | . Anti-slosh devices (vehicle fuel tanks with means modifying or controlling distribution or motion of fuel, e.g. to prevent noise, surge, splash or fuel starvation, B60K 15/077) [3] |
| B65D 90/54 | 1-Punkt Untergruppe | . Gates or closures (for manholes B65D 90/10; covers or similar closure members, for pressure vessels in general F16J 13/00; valves <u>per se</u> F16K) [3] |
| B65D 90/56 | 2-Punkt Untergruppe | operating by deformation of flexible walls [3] |
| B65D 90/58 | 2-Punkt Untergruppe | having closure members sliding in the plane of the opening [3] |
| B65D 90/60 | 3-Punkt Untergruppe | and having one or more openings [3] |
| B65D 90/62 | 2-Punkt Untergruppe | having closure members movable out of the plane of the opening [3] |
| B65D 90/64 | 2-Punkt Untergruppe | having multipart closure members, the parts being brought into closing position one by one according to need [3] |
| B65D 90/66 | 2-Punkt Untergruppe | Operating devices therefor [3] |
| B65D 91/00 | Gelöscht | (transferred to A47G 29/12; A47G 29/14) |