

Symbol	Typ	Titel
B	Sektion	SECTION B — PERFORMING OPERATIONS; TRANSPORTING
B26	Klasse	HAND CUTTING TOOLS; CUTTING; SEVERING
B26D	Unterklasse	CUTTING; DETAILS COMMON TO MACHINES FOR SEVERING, e.g. BY CUTTING, PERFORATING, PUNCHING, STAMPING-OUT (soil-working A01B; for growing crops or plants A01D, A01G; for fodder or straw A01F; for bulk butter A01J; for dough A21C; slaughtering A22B; for tobacco, cigars or cigarettes A24; marking-out, perforating or making buttonholes A41H 25/00; manufacturing footwear A43D; brushmaking A46D; surgery A61B; disintegrating, mincing or shredding in general B02C; cutting wire, making pins or nails B21F, B21G; of the kind used for metal B23; cutting by abrasive fluid jets B24C 5/02; hand-held cutting tools B26B; perforating, cutting-out, stamping-out or punching, or severing by means other than cutting B26F; for wood B27; for stone B28D; working of plastics or substances in a plastic state B29; making boxes, cartons, envelopes or bags, of paper or similarly worked materials, e.g. metal foil, B31B; article or web delivery apparatus incorporating cutting or line-perforating devices B65H 35/00; for leather or upholstery B68, C14B; for glass C03B; making matches C06F; for peat C10F; for sugar C13H; for textile materials D06H; civil engineering, building, mining, <u>see</u> section E; devices for withdrawing samples by cutting G01N 1/04; for light guides G02B 6/25; cutting processed photographic material G03D 15/04) [2, 5]
B26D 1/00	Hauptgruppe	Cutting through work characterised by the nature or movement of the cutting member; Apparatus or machines therefor; Cutting members therefor [3]
B26D 1/01	1-Punkt Untergruppe	. involving a cutting member which does not travel with the work [3]
B26D 1/02	2-Punkt Untergruppe	. . having a stationary cutting member (B26D 1/547 takes precedence) [3]
B26D 1/03	3-Punkt Untergruppe	. . . with a plurality of cutting members [3]
B26D 1/04	2-Punkt Untergruppe	. . having a linearly-movable cutting member (B26D 1/46, B26D 1/547 take precedence) [3]
B26D 1/06	3-Punkt Untergruppe	. . . wherein the cutting member reciprocates (cup or like cutting members B26D 1/44) [3]
B26D 1/08	4-Punkt Untergruppe	 of the guillotine type [3]
B26D 1/09	5-Punkt Untergruppe	 with a plurality of cutting members [3]
B26D 1/10	4-Punkt Untergruppe	 in, or substantially in, a direction parallel to the cutting edge [3]
B26D 1/11	5-Punkt Untergruppe	 with a plurality of cutting members [3]
B26D 1/12	2-Punkt Untergruppe	. . having a cutting member moving about an axis (B26D 1/547 takes precedence; cup or like cutting members B26D 1/44) [3]
B26D 1/14	3-Punkt Untergruppe	. . . with a circular cutting member, e.g. disc cutter [3]
B26D 1/143	4-Punkt Untergruppe	 rotating about a stationary axis (B26D 1/20-B26D 1/24 take precedence) [3]
B26D 1/147	5-Punkt Untergruppe	 with horizontal cutting member [3]
B26D 1/15	5-Punkt Untergruppe	 with vertical cutting member [3]
B26D 1/153	5-Punkt Untergruppe	 with inclined cutting member [3]
B26D 1/157	4-Punkt Untergruppe	 rotating about a movable axis (B26D 1/20-B26D 1/24 take precedence) [3]
B26D 1/16	5-Punkt Untergruppe	 mounted on a movable arm or the like [3]
B26D 1/18	5-Punkt Untergruppe	 mounted on a movable carriage [3]

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B26D 1/20	4-Punkt Untergruppe	 coacting with a fixed member [3]
B26D 1/22	4-Punkt Untergruppe	 coacting with a movable member, e.g. a roller (B26D 1/24 takes precedence) [3]
B26D 1/24	4-Punkt Untergruppe	 coacting with another disc cutter [3]
B26D 1/25	3-Punkt Untergruppe	. . . with a non-circular cutting member [3]
B26D 1/26	4-Punkt Untergruppe	 moving about an axis substantially perpendicular to the line of cut [3]
B26D 1/28	5-Punkt Untergruppe	 and rotating continuously in one direction during cutting [3]
B26D 1/29	6-Punkt Untergruppe	 with cutting member mounted in the plane of a rotating disc, e.g. for slicing beans [3]
B26D 1/30	5-Punkt Untergruppe	 with limited pivotal movement to effect cut [3]
B26D 1/34	4-Punkt Untergruppe	 moving about an axis parallel to the line of cut [3]
B26D 1/36	5-Punkt Untergruppe	 and rotating continuously in one direction during cutting, e.g. mounted on a rotary cylinder (for flying cutting B26D 1/62) [3]
B26D 1/38	5-Punkt Untergruppe	 and coacting with a fixed blade or other fixed member [3]
B26D 1/40	5-Punkt Untergruppe	 and coacting with a rotary member [3]
B26D 1/42	5-Punkt Untergruppe	 and slidably mounted in a rotary member [3]
B26D 1/43	4-Punkt Untergruppe	 moving about another axis, e.g. mounted on the surface of a cone or curved body [3]
B26D 1/44	2-Punkt Untergruppe	. . having a cup or like cutting member [3]
B26D 1/45	2-Punkt Untergruppe	. . having a cutting member the movement of which is not covered by any preceding group [3]
B26D 1/46	2-Punkt Untergruppe	. . having an endless band-knife or the like [3]
B26D 1/48	3-Punkt Untergruppe	. . . with tensioning means [3]
B26D 1/50	3-Punkt Untergruppe	. . . with a plurality of band-knives or the like [3]
B26D 1/52	4-Punkt Untergruppe	 having adjustable spacing between knives [3]
B26D 1/54	3-Punkt Untergruppe	. . . Guides for band-knives or the like [3]
B26D 1/547	2-Punkt Untergruppe	. . having a wire-like cutting member (endless wire B26D 1/46; severing using a heated wire B26F 3/12) [3]
B26D 1/553	3-Punkt Untergruppe	. . . with a plurality of wire-like cutting members [3]
B26D 1/56	1-Punkt Untergruppe	. involving a cutting member which travels with the work, i.e. flying cutter (flying shears for metal B23D 25/00 ; flying saws for metal B23D 45/18) [3]
B26D 1/58	2-Punkt Untergruppe	. . and is mounted on a movable arm or the like [3]
B26D 1/60	2-Punkt Untergruppe	. . and is mounted on a movable carriage [3]
B26D 1/62	2-Punkt Untergruppe	. . and is rotating about an axis parallel to the line of cut, e.g. mounted on a rotary cylinder [3]
B26D 3/00	Hauptgruppe	Cutting work characterised by the nature of the cut made; Apparatus therefor [3]
B26D 3/02	1-Punkt Untergruppe	. Beveling
B26D 3/06	1-Punkt Untergruppe	. Grooving involving removal of material from the surface of the work
B26D 3/08	1-Punkt Untergruppe	. Making a superficial cut in the surface of the work without removal of material, e.g. scoring, incising

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B26D 3/10	1-Punkt Untergruppe	. Making cuts of other than simple rectilinear form (cutting-out B26F)
B26D 3/11	2-Punkt Untergruppe	. . to obtain pieces of spiral or helical form [3]
B26D 3/12	1-Punkt Untergruppe	. Slitting marginal portions of the work, i.e. forming cuts, without removal of material, at an angle, e.g. a right angle, to the edge of the work
B26D 3/14	1-Punkt Untergruppe	. Forming notches in marginal portion of work by cutting (by punching B26F 1/12)
B26D 3/16	1-Punkt Untergruppe	. Cutting rods or tubes transversely
B26D 3/18	1-Punkt Untergruppe	. to obtain cubes or the like (ice harvesting F25C 5/02) [3]
B26D 3/20	2-Punkt Untergruppe	. . using reciprocating knives
B26D 3/22	2-Punkt Untergruppe	. . using rotating knives
B26D 3/24	1-Punkt Untergruppe	. to obtain segments other than slices, e.g. cutting pies
B26D 3/26	2-Punkt Untergruppe	. . specially adapted for cutting fruit or vegetables, e.g. for onions
B26D 3/28	1-Punkt Untergruppe	. Splitting layers from work; Mutually separating layers by cutting (B26D 3/30 take precedence; recovery of plastics or other constituents of waste material containing plastics B29B 17/00) [3]
B26D 3/30	1-Punkt Untergruppe	. Halving devices, e.g. for halving buns [3]
B26D 5/00	Hauptgruppe	Arrangements for operating and controlling machines or devices for cutting, cutting-out, stamping-out, punching, perforating, or severing by means other than cutting
B26D 5/02	1-Punkt Untergruppe	. Means for moving the cutting member into its operative position for cutting
B26D 5/04	2-Punkt Untergruppe	. . by fluid pressure
B26D 5/06	2-Punkt Untergruppe	. . by electrical means
B26D 5/08	1-Punkt Untergruppe	. Means for actuating the cutting member to effect the cut
B26D 5/10	2-Punkt Untergruppe	. . Hand or foot actuated means
B26D 5/12	2-Punkt Untergruppe	. . Fluid-pressure means
B26D 5/14	2-Punkt Untergruppe	. . Crank and pin means
B26D 5/16	2-Punkt Untergruppe	. . Cam means
B26D 5/18	2-Punkt Untergruppe	. . Toggle-link means (B26D 5/10-B26D 5/16 take precedence)
B26D 5/20	1-Punkt Untergruppe	. with interrelated action between the cutting member and work feed
B26D 5/22	2-Punkt Untergruppe	. . having the cutting member and work feed mechanically connected
B26D 5/24	3-Punkt Untergruppe	. . . including a metering device
B26D 5/26	2-Punkt Untergruppe	. . wherein control means on the work feed means renders the cutting member operative
B26D 5/28	3-Punkt Untergruppe	. . . the control means being responsive to presence or absence of work
B26D 5/30	2-Punkt Untergruppe	. . having the cutting member controlled by scanning a record carrier
B26D 5/32	3-Punkt Untergruppe	. . . with the record carrier formed by the work itself
B26D 5/34	3-Punkt Untergruppe	. . . scanning being effected by a photosensitive device
B26D 5/36	3-Punkt Untergruppe	. . . scanning being effected by magnetic means

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B26D 5/38	1-Punkt Untergruppe	. with means operable by the moving work to initiate the cutting action
B26D 5/40	2-Punkt Untergruppe	. . including a metering device
B26D 5/42	1-Punkt Untergruppe	. with interrelated action between work feed and clamp (work clamping arrangements B26D 7/02)
B26D 7/00	Hauptgruppe	Details of apparatus for cutting, cutting-out, stamping-out, punching, perforating, or severing by means other than cutting (cutters B26D 1/00; arrangements for guiding hand cutting tools B26B 29/06; punching tools or dies, cutting-out knives or dies B26F) [5]
B26D 7/01	1-Punkt Untergruppe	. Means for holding or positioning work [3]
B26D 7/02	2-Punkt Untergruppe	. . with clamping means [3]
B26D 7/04	3-Punkt Untergruppe	. . . providing adjustable clamping pressure [3]
B26D 7/06	1-Punkt Untergruppe	. Arrangements for feeding or delivering work of other than sheet, web, or filamentary form (feeding or discharging sheets, webs, or filaments B65H)
B26D 7/08	1-Punkt Untergruppe	. Means for treating work or cutting member to facilitate cutting (tensioning band cutters B26D 1/48)
B26D 7/10	2-Punkt Untergruppe	. . by heating (severing by heating B26F)
B26D 7/12	2-Punkt Untergruppe	. . by sharpening the cutting member
B26D 7/14	2-Punkt Untergruppe	. . by tensioning the work
B26D 7/18	1-Punkt Untergruppe	. Means for removing cut-out material or waste
B26D 7/20	1-Punkt Untergruppe	. Cutting beds
B26D 7/22	1-Punkt Untergruppe	. Safety devices specially adapted for cutting machines (safety devices in general F16P)
B26D 7/24	2-Punkt Untergruppe	. . arranged to disable the operating means for the cutting member
B26D 7/26	1-Punkt Untergruppe	. Means for mounting or adjusting the cutting member; Means for adjusting the stroke of the cutting member
B26D 7/27	1-Punkt Untergruppe	. Means for performing other operations combined with cutting (B26D 9/00 takes precedence) [3]
B26D 7/28	2-Punkt Untergruppe	. . for counting the number of cuts or measuring cut lengths (B26D 5/24, B26D 5/40 take precedence) [3]
B26D 7/30	2-Punkt Untergruppe	. . for weighing cut product [3]
B26D 7/32	2-Punkt Untergruppe	. . for conveying or stacking cut product (means for removing cut-out material or waste B26D 7/18) [3]
B26D 7/34	2-Punkt Untergruppe	. . for applying a coating, such as butter, to cut product [3]
B26D 9/00	Hauptgruppe	Cutting apparatus combined with punching or perforating apparatus or with dissimilar cutting apparatus
B26D 11/00	Hauptgruppe	Combinations of several similar cutting apparatus