

Symbol	Typ	Titel
<b>D</b>	<b>Sektion</b>	<b>SECTION D — TEXTILES; PAPER</b>
<b>D01</b>	<b>Untersektion</b>	<b>TEXTILES OR FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR</b>
<b>D01</b>	<b>Klasse</b>	<b>NATURAL OR ARTIFICIAL THREADS OR FIBRES; SPINNING (metal threads B21; fibres or filaments of softened glass, minerals, or slag C03B 37/00; yarns D02)</b>
<b>D01G</b>	<b>Unterklasse</b>	<b>PRELIMINARY TREATMENT OF FIBRES, e.g. FOR SPINNING (winding or unwinding, conducting or guiding laps, webs, slivers, or rovings in general, sliver or roving cans, depositing in sliver or roving cans B65H; preparation of fibres for paper-making D21)</b>
<b>D01G 1/00</b>	<b>Hauptgruppe</b>	<b>Severing continuous filaments or long fibres, e.g. stapling (drafting arrangements, twisting arrangements D01H)</b>
D01G 1/02	1-Punkt Untergruppe	. to form staple fibres not delivered in strand form
D01G 1/04	2-Punkt Untergruppe	. . by cutting
D01G 1/06	1-Punkt Untergruppe	. Converting tows to slivers or yarns, e.g. in direct spinning
D01G 1/08	2-Punkt Untergruppe	. . by stretching or abrading
D01G 1/10	2-Punkt Untergruppe	. . by cutting
<b>D01G 3/00</b>	<b>Hauptgruppe</b>	<b>Roughening of fibres</b>
<b>D01G 5/00</b>	<b>Hauptgruppe</b>	<b>Separating, e.g. sorting, fibres (separating fibres of differing lengths in silk-dressing machines D01G 17/00; in combing machines D01G 19/00)</b>
<b>D01G 7/00</b>	<b>Hauptgruppe</b>	<b>Breaking or opening fibre bales</b>
D01G 7/02	1-Punkt Untergruppe	. by means of beater arms
D01G 7/04	1-Punkt Untergruppe	. by means of toothed members
D01G 7/06	1-Punkt Untergruppe	. Details of apparatus or machines
D01G 7/08	2-Punkt Untergruppe	. . Arrangements for feeding bales to comminuting elements
D01G 7/10	2-Punkt Untergruppe	. . Arrangements for discharging fibres
D01G 7/12	2-Punkt Untergruppe	. . Framework; Casings; Coverings; Grids
D01G 7/14	2-Punkt Untergruppe	. . Driving arrangements
<b>D01G 9/00</b>	<b>Hauptgruppe</b>	<b>Opening or cleaning fibres, e.g. scutching cotton (scutching flax or like fibres D01B; making cellulose wadding in paper-making machines D21F 11/14)</b>
D01G 9/02	1-Punkt Untergruppe	. by agitation within a moving receptacle
D01G 9/04	1-Punkt Untergruppe	. by means of beater arms
D01G 9/06	1-Punkt Untergruppe	. by means of toothed members
D01G 9/08	1-Punkt Untergruppe	. by means of air draught arrangements
D01G 9/10	2-Punkt Untergruppe	. . using foraminous cylinders (foraminous suction cylinders for lap-forming D01G 25/00)
D01G 9/12	1-Punkt Untergruppe	. Combinations of opening or cleaning machines
D01G 9/14	1-Punkt Untergruppe	. Details of machines or apparatus
D01G 9/16	2-Punkt Untergruppe	. . Feeding arrangements (fibre-feeding apparatus of general application in fibre-treating machines D01G 23/00)
D01G 9/18	2-Punkt Untergruppe	. . Arrangements for discharging fibres

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D01G 9/20	2-Punkt Untergruppe	. . Framework; Casings; Coverings; Grids
D01G 9/22	2-Punkt Untergruppe	. . Driving arrangements
<b>D01G 11/00</b>	<b>Hauptgruppe</b>	<b>Disintegrating fibre-containing articles to obtain fibres for re-use</b>
D01G 11/02	1-Punkt Untergruppe	. Opening, unravelling, or teasing ropes or like fibrous strands to obtain fibres for re-use
D01G 11/04	1-Punkt Untergruppe	. Opening rags to obtain fibres for re-use (mechanical treatment of rags for paper-making D21B)
<b>D01G 13/00</b>	<b>Hauptgruppe</b>	<b>Mixing, e.g. blending, fibres; Mixing non-fibrous materials with fibres (mixing of fibres combined with other operations, e.g. bale-breaking or fibre-opening, <u>see</u> the appropriate groups for such operations)</b>
<b>D01G 15/00</b>	<b>Hauptgruppe</b>	<b>Carding machines or accessories; Card clothing; Burr-crushing or removing arrangements associated with carding or other preliminary-treatment machines (de-burring apparatus or machines operating independently D01B)</b>
D01G 15/02	1-Punkt Untergruppe	. Carding machines
D01G 15/04	2-Punkt Untergruppe	. . with worker and stripper or like rollers operating in association with a main cylinder
D01G 15/06	3-Punkt Untergruppe	. . . Garnett machines
D01G 15/08	2-Punkt Untergruppe	. . with flats or like members or endless card sheets operating in association with a main cylinder
D01G 15/10	2-Punkt Untergruppe	. . with other apparatus, e.g. drafting devices, in integral or closely-associated combination (web-dividing apparatus D01G 15/46; burr-crushing or removing arrangements D01G 15/94)
D01G 15/12	2-Punkt Untergruppe	. . Details
D01G 15/14	3-Punkt Untergruppe	. . . Constructional features of carding elements, e.g. for facilitating attachment of card clothing
D01G 15/16	4-Punkt Untergruppe	. . . . Main cylinders; Breasts
D01G 15/18	4-Punkt Untergruppe	. . . . Workers; Strippers; Doffers (doffers specially adapted for web dividing D01G 15/54)
D01G 15/20	4-Punkt Untergruppe	. . . . Feed rollers; Takers-in
D01G 15/22	4-Punkt Untergruppe	. . . . Fancies
D01G 15/24	4-Punkt Untergruppe	. . . . Flats or like members
D01G 15/26	3-Punkt Untergruppe	. . . Arrangements or disposition of carding elements
D01G 15/28	3-Punkt Untergruppe	. . . Supporting arrangements for carding elements; Arrangements for adjusting relative positions of carding elements
D01G 15/30	4-Punkt Untergruppe	. . . . Bends
D01G 15/32	3-Punkt Untergruppe	. . . Framework; Casings; Coverings
D01G 15/34	3-Punkt Untergruppe	. . . Grids; Dirt knives; Angle blades
D01G 15/36	3-Punkt Untergruppe	. . . Driving or speed control arrangements
D01G 15/38	4-Punkt Untergruppe	. . . . for use during the grinding of card clothing
D01G 15/40	3-Punkt Untergruppe	. . . Feeding apparatus (fibre-feeding apparatus of general application to fibre-treating machines, e.g. hopper feeders, D01G 23/00)
D01G 15/42	4-Punkt Untergruppe	. . . . Feeding from laps
D01G 15/44	4-Punkt Untergruppe	. . . . Intermediate feeds

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D01G 15/46	3-Punkt Untergruppe	. . . Doffing or like arrangements for removing fibres from carding elements; Web-dividing apparatus; Condensers (lap-forming devices D01G 25/00; fibre condensing guides D01H 5/72)
D01G 15/48	4-Punkt Untergruppe	. . . . Stripping-combs
D01G 15/50	4-Punkt Untergruppe	. . . . Stripping-rollers or like devices
D01G 15/52	4-Punkt Untergruppe	. . . . Web-dividing arrangements
D01G 15/54	5-Punkt Untergruppe	. . . . . employing doffers specially adapted for web dividing
D01G 15/56	5-Punkt Untergruppe	. . . . . employing tapes
D01G 15/58	4-Punkt Untergruppe	. . . . Sliver or like rubbing apparatus
D01G 15/60	5-Punkt Untergruppe	. . . . . Constructions of rubbing leathers
D01G 15/62	4-Punkt Untergruppe	. . . . Slubbing-winding apparatus (winding apparatus of general application to the winding of filamentary material B65H)
D01G 15/64	4-Punkt Untergruppe	. . . . Drafting or twisting apparatus associated with doffing arrangements or with web-dividing apparatus
D01G 15/66	5-Punkt Untergruppe	. . . . . with arrangements inserting false twist (false-twist devices D01H)
D01G 15/68	5-Punkt Untergruppe	. . . . . with arrangements inserting permanent twist, e.g. spinning
D01G 15/70	2-Punkt Untergruppe	. . Arrangements for producing decorative or fancy effects in products
D01G 15/72	2-Punkt Untergruppe	. . Arrangements for returning waste to be re-carded
D01G 15/74	2-Punkt Untergruppe	. . Air draught arrangements (air draught arrangements for stripping or for removing dust or fly D01G 15/76)
D01G 15/76	1-Punkt Untergruppe	. Stripping or cleaning carding surfaces; Maintaining cleanliness of carding area
D01G 15/78	2-Punkt Untergruppe	. . Arrangements for stripping flats
D01G 15/80	2-Punkt Untergruppe	. . Arrangements for stripping cylinders or rollers
D01G 15/82	2-Punkt Untergruppe	. . Arrangements for confining or removing dust, fly, or the like
D01G 15/84	1-Punkt Untergruppe	. Card clothing; Manufacture thereof not otherwise provided for (arrangements for driving carding-machine elements during grinding D01G 15/38; grinding card clothing B24B)
D01G 15/86	2-Punkt Untergruppe	. . with flexible non-metallic backing
D01G 15/88	2-Punkt Untergruppe	. . formed from metal sheets or strips
D01G 15/90	2-Punkt Untergruppe	. . Lags, e.g. for jute cards
D01G 15/92	2-Punkt Untergruppe	. . Attaching card clothing to carding elements
D01G 15/94	1-Punkt Untergruppe	. Burr-crushing or removing arrangements
D01G 15/96	2-Punkt Untergruppe	. . Burr-crushing rollers
D01G 15/98	2-Punkt Untergruppe	. . Morel or like apparatus
<b>D01G 17/00</b>	<b>Hauptgruppe</b>	<b>Silk-dressing machines</b>
<b>D01G 19/00</b>	<b>Hauptgruppe</b>	<b>Combing machines</b>
D01G 19/02	1-Punkt Untergruppe	. with pinned circles, e.g. Noble
D01G 19/04	1-Punkt Untergruppe	. with pinned cylinders, e.g. rectilinear

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D01G 19/06	1-Punkt Untergruppe	. Details
D01G 19/08	2-Punkt Untergruppe	. . Feeding apparatus
D01G 19/10	2-Punkt Untergruppe	. . Construction, mounting, or operating features of combing elements
D01G 19/12	2-Punkt Untergruppe	. . Devices for laying or holding fibres in combs, e.g. dabbing brushes
D01G 19/14	2-Punkt Untergruppe	. . Drawing-off and delivery apparatus
D01G 19/16	3-Punkt Untergruppe	. . . Nipper mechanisms
D01G 19/18	3-Punkt Untergruppe	. . . Roller, or roller and apron, devices, e.g. operating to draw-off fibres continuously
D01G 19/20	4-Punkt Untergruppe	. . . . operating to draw-off fibres intermittently
D01G 19/22	2-Punkt Untergruppe	. . Arrangements for removing, or disposing of, noil or waste
D01G 19/24	2-Punkt Untergruppe	. . Framework; Casings; Coverings
D01G 19/26	2-Punkt Untergruppe	. . Driving arrangements
D01G 19/28	2-Punkt Untergruppe	. . Air draught or like pneumatic arrangements
D01G 19/30	2-Punkt Untergruppe	. . Heating arrangements
<b>D01G 21/00</b>	<b>Hauptgruppe</b>	<b>Combinations of machines, apparatus, or processes, e.g. for continuous processing (D01G 1/06, D01G 9/12, D01G 15/46, D01G 15/94 take precedence)</b>
<b>D01G 23/00</b>	<b>Hauptgruppe</b>	<b>Feeding fibres to machines; Conveying fibres between machines (D01G 21/00 takes precedence; intermediate feeds in carding machines D01G 15/40)</b>
D01G 23/02	1-Punkt Untergruppe	. Hoppers; Delivery shoots
D01G 23/04	2-Punkt Untergruppe	. . with means for regulating of feed
D01G 23/06	1-Punkt Untergruppe	. Arrangements in which a machine or apparatus is regulated in response to changes in the volume or weight of fibres fed, e.g. piano motions (arrangements in which draft is regulated in response to irregularities in fibre supply D01H)
D01G 23/08	1-Punkt Untergruppe	. Air draught or like pneumatic arrangements
<b>D01G 25/00</b>	<b>Hauptgruppe</b>	<b>Lap-forming devices not integral with machines specified above (forming mats or batts of continuous filaments for non-woven fabrics D04H)</b>
<b>D01G 27/00</b>	<b>Hauptgruppe</b>	<b>Lap- or sliver-winding devices, e.g. for products of cotton scutchers, jute cards, or worsted gill boxes</b>
D01G 27/02	1-Punkt Untergruppe	. with lap roll or the like loaded to provide firm packages
D01G 27/04	1-Punkt Untergruppe	. with automatic discharge of lap roll or the like
<b>D01G 29/00</b>	<b>Hauptgruppe</b>	<b>Arrangements for lubricating fibres, e.g. in gill boxes (processes involving the use of particular lubricants D06M 15/00)</b>
<b>D01G 31/00</b>	<b>Hauptgruppe</b>	<b>Warning or safety devices, e.g. automatic fault detectors, stop motions (safety devices of general application F16P; indicating devices of general application G08B)</b>
<b>D01G 33/00</b>	<b>Hauptgruppe</b>	<b>Hand tools for treatment of fibres</b>
<b>D01G 35/00</b>	<b>Hauptgruppe</b>	<b>Treatment of oakum</b>
<b>D01G 37/00</b>	<b>Hauptgruppe</b>	<b>Other preliminary treatment of fibres</b>