

Symbol	Typ	Titel
D	Sektion	TEXTILES; PAPER
D02	Klasse	YARNS; MECHANICAL FINISHING OF YARNS OR ROPES; WARPING OR BEAMING
D02J	Unterkategorie	FINISHING OR DRESSING OF FILAMENTS, YARNS, THREADS, CORDS, ROPES, OR THE LIKE (curling or crimping D02G; by treatment with liquids, gases or vapours D06B; finishing other than by liquid treatment, of yarns in warp or sheet form D06C; for chemical matters, <u>see</u>D06L, D06M, D06P, D06Q; treatment during rope-making, apparatus for treating ropes auxiliary to rope-making D07B)
D02J 1/00	Hauptgruppe	Modifying the structure or properties resulting from a particular structure; Modifying, retaining, or restoring the physical form or cross-sectional shape, e.g. by use of dies or squeeze rollers (modifying only the surface D02J 3/00) [1, 2006.01]
D02J 1/02	1-Punkt Unterguppe	. Bulking, e.g. looping (by crimping, by curling D02G) [1, 2006.01]
D02J 1/04	1-Punkt Unterguppe	. Compacting [1, 2006.01]
D02J 1/06	1-Punkt Unterguppe	. Imparting irregularity, e.g. slubbing or other non-uniform features, e.g. high- and low-shrinkage or strengthened and weakened sections [1, 2006.01]
D02J 1/08	1-Punkt Unterguppe	. Interlacing constituent filaments without breakage thereof, e.g. by use of turbulent air streams [1, 2006.01]
D02J 1/12	1-Punkt Unterguppe	. Modifying stretch/bulk properties of textured yarns or the like by after-treatment [1, 2006.01]
D02J 1/14	1-Punkt Unterguppe	. Rendering uniform or evening non-uniform features [1, 2006.01]
D02J 1/16	1-Punkt Unterguppe	. Rubbing or similar working, e.g. to redistribute or remove fibres [1, 2006.01]
D02J 1/18	1-Punkt Unterguppe	. Separating or spreading [1, 2006.01]
D02J 1/20	1-Punkt Unterguppe	. Stressing or stress-relieving, e.g. by vibration or subjection to electrostatic stress or electric discharge [1, 2006.01]
D02J 1/22	1-Punkt Unterguppe	. Stretching or tensioning, shrinking or relaxing, e.g. by use of overfeed and underfeed apparatus, or preventing stretch (stretch spinning D01D 5/12) [1, 2006.01]
D02J 3/00	Hauptgruppe	Modifying the surface [1, 2006.01]
D02J 3/02	1-Punkt Unterguppe	. by abrading, scraping, scuffing, cutting, or nicking (preliminary roughening of fibres, e.g. for spinning, D01G 3/00) [1, 2006.01]
D02J 3/04	1-Punkt Unterguppe	. by brushing [1, 2006.01]
D02J 3/06	1-Punkt Unterguppe	. by polishing, e.g. glazing, glossing [1, 2006.01]
D02J 3/08	2-Punkt Unterguppe	.. by compressing, e.g. by calendering or ironing [1, 2006.01]
D02J 3/10	1-Punkt Unterguppe	. by indenting [1, 2006.01]
D02J 3/12	1-Punkt Unterguppe	. by removing projecting ends of fibres [1, 2006.01]
D02J 3/14	2-Punkt Unterguppe	.. by shearing [1, 2006.01]
D02J 3/16	2-Punkt Unterguppe	.. by singeing [1, 2006.01]
D02J 3/18	1-Punkt Unterguppe	. Treating with particulate, semi-solid, or solid substances, e.g. wax (during package formation B65H 71/00; waxing yarns or the like as incidental measures during spinning or twisting D01H 13/30) [1, 2006.01]
D02J 7/00	Hauptgruppe	Cleaning, e.g. removing dust, loose fibres, charred ends (in combination with the shearing, singeing, or otherwise removing of projecting fibre ends D02J 3/12, D02J 3/14, D02J 3/16) [1, 2006.01]
D02J 11/00	Hauptgruppe	Combinations, not covered by any one of groups D02J 1/00-D02J 7/00, of processes provided for in such groups; Plant for carrying-out such combinations of processes [1, 2006.01]

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D02J 13/00	Hauptgruppe	Heating or cooling the yarn, thread, cord, rope, or the like, not specific to any one of the processes provided for in this subclass (heating, cooling, or drying during spinning or twisting D01H; drying of yarns, or the like, in general F26B) [1, 2006.01]