Symbol	Typ	Titel
B	**Sektion**	**SECTION B — PERFORMING OPERATIONS; TRANSPORTING**
B23	**Klasse**	**MACHINE TOOLS; METAL-WORKING NOT OTHERWISE PROVIDED FOR (punching, perforating, making articles by processing sheet metal, tubes, or profiles B21D; wire-working B21F; making pins, needles, or nails B21G; making chains B21L; grinding B24)**
B23C	**Unterklasse**	**MILLING (broaching B23D; broach-milling in making gears B23F; arrangements for copying or controlling B23Q)**
B23C 1/00	**Hauptgruppe**	**Milling machines not designed for particular work or special operations**
B23C 1/02	1-Punkt Untergruppe	. with one horizontal working-spindle
B23C 1/025	2-Punkt Untergruppe	. . with working-spindle in a fixed position [2]
B23C 1/027	2-Punkt Untergruppe	. . with working-spindle movable in a vertical direction [2]
B23C 1/04	1-Punkt Untergruppe	. with a plurality of horizontal working-spindles
B23C 1/06	1-Punkt Untergruppe	. with one vertical working-spindle
B23C 1/08	1-Punkt Untergruppe	. with a plurality of vertical working-spindles
B23C 1/10	1-Punkt Untergruppe	. with both horizontal and vertical working-spindles
B23C 1/12	1-Punkt Untergruppe	. with spindle adjustable to different angles, e.g. either horizontally or vertically
B23C 1/14	1-Punkt Untergruppe	. with rotary work-carrying table (work-tables for machine tools in general B23Q 1/00)
B23C 1/16	1-Punkt Untergruppe	. specially designed for control by copying devices
B23C 1/18	2-Punkt Untergruppe	. . for milling while revolving the work
B23C 1/20	1-Punkt Untergruppe	. Portable devices or machines (details or components, e.g. casings, bodies, of portable power-driven tools not particularly related to the operation performed B25F 5/00); Hand-driven devices or machines [4]
B23C 3/00	**Hauptgruppe**	**Milling particular work; Special milling operations; Machines therefor (milling gear teeth B23F; milling of threads B23G 1/32) [2]**
B23C 3/02	1-Punkt Untergruppe	. Milling surfaces of revolution (B23C 3/06, B23C 3/08 take precedence)
B23C 3/04	2-Punkt Untergruppe	. . while revolving the work
B23C 3/05	2-Punkt Untergruppe	. . Finishing valves or valve seats [2]
B23C 3/06	1-Punkt Untergruppe	. Milling crankshafts
B23C 3/08	1-Punkt Untergruppe	. Milling cams, camshafts, or the like
B23C 3/10	1-Punkt Untergruppe	. Relieving by milling (lathes or turning devices for relieving B23B 5/42)
B23C 3/12	1-Punkt Untergruppe	. Trimming or finishing edges, e.g. deburring welded corners
B23C 3/13	1-Punkt Untergruppe	. Surface milling of plates, sheets or strips [2]
B23C 3/14	1-Punkt Untergruppe	. Scrubbing or peeling ingots or similar workpieces
B23C 3/16	1-Punkt Untergruppe	. Working surfaces curved in two directions
B23C 3/18	2-Punkt Untergruppe	. . for shaping screw-propellers, turbine blades, or impellers
B23C 3/20	2-Punkt Untergruppe	. . for shaping dies

Symbol	Typ	Titel
B23C 3/22	1-Punkt Untergruppe	. Forming overlapped joints, e.g. of the ends of piston-rings
B23C 3/24	1-Punkt Untergruppe	. Making square or polygonal ends on workpieces, e.g. key studs on tools
B23C 3/26	1-Punkt Untergruppe	. Making square or polygonal holes in workpieces, e.g. key holes in tools
B23C 3/28	1-Punkt Untergruppe	. Grooving workpieces
B23C 3/30	2-Punkt Untergruppe	. . Milling straight grooves, e.g. keyways
B23C 3/32	2-Punkt Untergruppe	. . Milling helical grooves, e.g. in making twist-drills
B23C 3/34	2-Punkt Untergruppe	. . Milling grooves of other forms, e.g. circumferential
B23C 3/35	2-Punkt Untergruppe	. . Milling grooves in keys
B23C 3/36	1-Punkt Untergruppe	. Milling milling-cutters (B23C 3/28 takes precedence)
B23C 5/00	**Hauptgruppe**	**Milling-cutters (for cutting gear teeth B23F 21/12)**
B23C 5/02	1-Punkt Untergruppe	. characterised by the shape of the cutter
B23C 5/04	2-Punkt Untergruppe	. . Plain cutters, i.e. having essentially a cylindrical or tapered cutting surface of substantial length (B23C 5/10 takes precedence)
B23C 5/06	2-Punkt Untergruppe	. . Face-milling cutters, i.e. having only or primarily a substantially flat cutting surface
B23C 5/08	2-Punkt Untergruppe	. . Disc-type cutters
B23C 5/10	2-Punkt Untergruppe	. . Shank-type cutters, i.e. with an integral shaft
B23C 5/12	2-Punkt Untergruppe	. . Cutters specially designed for producing particular profiles (B23C 5/10 takes precedence)
B23C 5/14	3-Punkt Untergruppe	. . . essentially comprising curves
B23C 5/16	1-Punkt Untergruppe	. characterised by physical features other than shape
B23C 5/18	2-Punkt Untergruppe	. . with permanently-fixed cutter-bits or teeth
B23C 5/20	2-Punkt Untergruppe	. . with removable cutter-bits or teeth
B23C 5/22	3-Punkt Untergruppe	. . . Securing arrangements for bits or teeth
B23C 5/24	4-Punkt Untergruppe	. . . . adjustable
B23C 5/26	1-Punkt Untergruppe	. Securing milling-cutters to the driving spindle
B23C 5/28	1-Punkt Untergruppe	. Features relating to lubricating or cooling
B23C 7/00	**Hauptgruppe**	**Milling devices able to be attached to a machine tool, whether or not replacing an operative portion of the machine tool**
B23C 7/02	1-Punkt Untergruppe	. to lathes
B23C 7/04	1-Punkt Untergruppe	. to planing or slotting machines
B23C 9/00	**Hauptgruppe**	**Details or accessories so far as specially adapted to milling machines or cutters (drives, control devices, or accessories, in general B23Q)**