

| Symbol | Typ | Titel |
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| B | Sektion | SECTION B — PERFORMING OPERATIONS; TRANSPORTING |
| B21 | Untersektion | SHAPING |
| B21 | Klasse | MECHANICAL METAL-WORKING WITHOUT ESSENTIALLY REMOVING MATERIAL; PUNCHING METAL (casting, powder metallurgy B22; shearing B23D; working of metal by the action of a high concentration of electric current B23H; soldering, welding, flame-cutting B23K; other working of metal B23P; punching sheet material in general B26F; processes for changing of physical properties of metals C21D, C22F; electroforming C25D 1/00) |
| B21H | Unterklasse | MAKING PARTICULAR METAL OBJECTS BY ROLLING, e.g. SCREWS, WHEELS, RINGS, BARRELS, BALLS (essentially from sheet metal B21D) |
| B21H 1/00 | Hauptgruppe | Making articles shaped as bodies of revolution (rolling tubes B21B 17/00-B21B 25/00) |
| B21H 1/02 | 1-Punkt Untergruppe | . discs; disc wheels |
| B21H 1/04 | 2-Punkt Untergruppe | . . with rim, e.g. railway wheels |
| B21H 1/06 | 1-Punkt Untergruppe | . rings of restricted axial length (extending closed shapes of metal bands by simultaneous rolling at two or more zones B21B 5/00) |
| B21H 1/08 | 2-Punkt Untergruppe | . . railway wheel rims |
| B21H 1/10 | 2-Punkt Untergruppe | . . rims for pneumatic tyres |
| B21H 1/12 | 2-Punkt Untergruppe | . . rings for ball or roller bearings |
| B21H 1/14 | 1-Punkt Untergruppe | . balls, rollers, cone rollers, or like bodies |
| B21H 1/16 | 2-Punkt Untergruppe | . . for bearings |
| B21H 1/18 | 1-Punkt Untergruppe | . cylinders, e.g. rolled transversely |
| B21H 1/20 | 2-Punkt Untergruppe | . . rolled longitudinally |
| B21H 1/22 | 1-Punkt Untergruppe | . characterised by use of rolls having circumferentially varying profile [2] |
| B21H 3/00 | Hauptgruppe | Making helical bodies or bodies having parts of helical shape (helical gears B21H 5/00; bending strip or the like helically B21D 11/06; forming tubes or tube walls into helical shape B21D 15/04) |
| B21H 3/02 | 1-Punkt Untergruppe | . external screw-threads |
| B21H 3/04 | 2-Punkt Untergruppe | . . Making by means of profiled rolls |
| B21H 3/06 | 2-Punkt Untergruppe | . . Making by means of profiled members other than rolls, e.g. jaws, moved longitudinally or curvilinearly with respect to each other |
| B21H 3/08 | 1-Punkt Untergruppe | . internal screw-threads |
| B21H 3/10 | 1-Punkt Untergruppe | . twist-drills; screw-taps |
| B21H 3/12 | 1-Punkt Untergruppe | . articles with helicoidal surface |
| B21H 5/00 | Hauptgruppe | Making gear wheels |
| B21H 5/02 | 1-Punkt Untergruppe | . with cylindrical outline |
| B21H 5/04 | 1-Punkt Untergruppe | . bevel gears |
| B21H 7/00 | Hauptgruppe | Making articles not provided for in groups B21H 1/00-B21H 5/00, e.g. agricultural tools, dinner forks, knives, spoons (nails, pins B21G 3/30) |
| B21H 7/02 | 1-Punkt Untergruppe | . spades; shovels |

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| B21H 7/04 | 1-Punkt Untergruppe | . hoes |
| B21H 7/06 | 1-Punkt Untergruppe | . ploughshares; axes |
| B21H 7/08 | 1-Punkt Untergruppe | . forks; rakes |
| B21H 7/10 | 1-Punkt Untergruppe | . knives; sickles; scythes |
| B21H 7/12 | 1-Punkt Untergruppe | . horse-shoes; articles of like shape, e.g. wear-resisting attachments for shoes |
| B21H 7/14 | 1-Punkt Untergruppe | . knurled articles |
| B21H 7/16 | 1-Punkt Untergruppe | . turbine blades; compressor blades; propeller blades |
| B21H 7/18 | 1-Punkt Untergruppe | . grooved pins; Rolling grooves, e.g. oil grooves, in articles |
| B21H 8/00 | Hauptgruppe | Rolling metal of indefinite length in repetitive shapes specially designed for the manufacture of particular objects |
| B21H 8/02 | 1-Punkt Untergruppe | . Rolls of special shape |
| B21H 9/00 | Hauptgruppe | Feeding arrangements for rolling machines or apparatus manufacturing articles dealt with in this subclass |
| B21H 9/02 | 1-Punkt Untergruppe | . for screw-rolling machines |