

Symbol	Typ	Titel
B	Sektion	SECTION B — PERFORMING OPERATIONS; TRANSPORTING
B41	Untersektion	PRINTING
B41	Klasse	PRINTING; LINING MACHINES; TYPEWRITERS; STAMPS (reproduction or duplication of pictures or patterns by scanning and converting into electrical signals H04N) [4]
B41D	Unterklasse	APPARATUS FOR THE MECHANICAL REPRODUCTION OF PRINTING SURFACES FOR STEREOTYPE PRINTING; SHAPING ELASTIC OR DEFORMABLE MATERIAL TO FORM PRINTING SURFACES (marking or engraving metal by the action of a high concentration of electric current B23H 9/06; type, machines, or accessories for making, setting, or distributing type B41B; processes for the manufacture or reproduction of printing surfaces B41C; machines or apparatus for engraving in general, or for embossing B44B 3/00, B44B 5/00; chemical etching of metal C23F 1/00; electrolytic etching C25F 3/00; photomechanical reproduction G03F)
B41D 1/00	Hauptgruppe	Preparing or treating stereotype matrices
B41D 1/02	1-Punkt Untergruppe	. using brushes
B41D 1/04	1-Punkt Untergruppe	. using cylinders or rollers
B41D 1/06	1-Punkt Untergruppe	. using presses, e.g. toggle or like lever-and-link type presses
B41D 1/08	2-Punkt Untergruppe	. . using hydraulic presses
B41D 1/10	1-Punkt Untergruppe	. Performing secondary operations on matrices
B41D 1/12	2-Punkt Untergruppe	. . Humidifying or moistening
B41D 1/14	2-Punkt Untergruppe	. . Drying
		<u>Producing printing surfaces</u>
B41D 3/00	Hauptgruppe	Casting stereotype plates; Machines, moulds, or devices therefor
B41D 3/02	1-Punkt Untergruppe	. Horizontal moulds for casting flat plates
B41D 3/04	1-Punkt Untergruppe	. Moulds, e.g. horizontal, for casting curved, e.g. semi-cylindrical, plates
B41D 3/06	2-Punkt Untergruppe	. . Vertical moulds
B41D 3/08	1-Punkt Untergruppe	. Moulds, e.g. horizontal, for casting tubular, i.e. cylindrical, plates
B41D 3/10	2-Punkt Untergruppe	. . Vertical moulds
B41D 3/12	1-Punkt Untergruppe	. Multiple-mould stereotype casting machines
B41D 3/14	1-Punkt Untergruppe	. Details
B41D 3/16	2-Punkt Untergruppe	. . Matrix clamps
B41D 3/18	2-Punkt Untergruppe	. . Devices for closing or opening moulds
B41D 3/20	2-Punkt Untergruppe	. . Melting pots
B41D 3/22	3-Punkt Untergruppe	. . . with pumps for conveying the molten metal into the casting chambers or boxes
B41D 3/24	3-Punkt Untergruppe	. . . with control valves
B41D 3/26	3-Punkt Untergruppe	. . . with devices for stirring the molten metal
B41D 3/28	2-Punkt Untergruppe	. . Devices for cooling the moulds

Symbol	Typ	Titel
B41D 5/00	Hauptgruppe	Working, treating, or handling stereotype plates
B41D 5/02	1-Punkt Untergruppe	. by bending
B41D 5/04	1-Punkt Untergruppe	. of flat plates
B41D 5/06	1-Punkt Untergruppe	. of curved plates
B41D 7/00	Hauptgruppe	Shaping elastic or deformable material, e.g. rubber, plastics material, to form printing surfaces (making rubber printing blocks B41C 3/04)
B41D 7/02	1-Punkt Untergruppe	. by impression
B41D 7/04	1-Punkt Untergruppe	. Forming printing surfaces by covering printing forms with a thin elastic skin, e.g. rubber foil, and retaining the latter thereon; Obtaining reduced or enlarged printing surfaces by using thin elastic transfer foils (pantographic instruments for copying, reducing, or enlarging B43L 13/10)
B41D 99/00	Hauptgruppe	Subject matter not provided for in other groups of this subclass [2006.01]