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Tool Steels, Data and Tables Appertaining to Electric Tool Steels (Classic Reprint) (Paperback)

By Carnegie Steel Company

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Tool Steels, Data and Tables Appertaining to Electric Tool Steels Steel is a complex mixture of iron with other ingredients. Some of these ingredients are impurities, the kinds and amounts of which depend on process of manufacture and raw materials used. Other ingredients impart useful properties to metal and are added to or allowed to remain in the steel to produce or intensify these properties. The aim of the steel maker is to reduce the proportion of impurities to the minimum and to add to the iron just that percentage of useful ingredients which will give, those chemical and physical properties most suitable for the uses to which the particular grade of steel is to be put. Classification Of Steel. Various grades of steel are classified by uses, processes of manufacture or chemical composition. 1. Uses. Structural Steel is that grade in general use in the fabrication of bridges, buildings, cars and ships. Spring Steel goes into the manufacture of car and carriage springs, etc. Tool Steel is peculiarly adapted to be hardened and tempered...



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