



Mechanics and Engineers Pocket-Book of Tables, Rules, and Formulas Pertaining to Mechanics, Mathematics, and Physics

By Charles Haynes Haswell

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 Excerpt: .times its weight of water. Lime (quicklime) must be slaked before it can be used as a matrix for mortar. Ordinary method of slaking is by submitting the lime to its full proportion of water (previously known or attained by trial) in order to reduce it to the consistency of a thick pulp. The volume of water required for this purpose will vary with different limes, and will range from 2.5 to 3 volumes that of the lime, and it is imperative that it should all be poured upon it so nearly at one time as to be in advance of the elevation of the temperature consequent upon its reduction. This process, when the water used is in an excessive quantity, is termed drowning, and when the volume of lime has increased by the absorption of water it is termed its growth. If too much water...



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