



## Elementary Cams (Classic Reprint)

By Franklin Deronde Furman

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Elementary Cams With the constant introduction of automatic machinery in practically the whole range of manufacturing industry, the matter of form and size of the cam calls strongly for a comprehensive method of technical analysis. Such analysis becomes more and more important as the automatic devices or machines are designed to operate at higher and higher speeds. Of the vast number of cams in use, in industrial manufacturing plants particularly, it is quite certain that a large majority have been formed entirely by eye as a result of experience and successive trials and without recourse to technical analysis or computation. The entire development of cam work has been practically individualistic without a common thread of principle running through it all. This is in sharp contrast to the technical development of the subject of toothed gearing, for example. Cams, considered on a scientific basis, have been more neglected in engineering books than any other of the important branches of mechanism. Even the nomenclature of the subject is in a chaotic state, and the same types of...



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