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following a fixed line of steps for designing the machine or machine elements cannot come out with the best product.

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Machine element refers to an elementary component of a machine. These elements consist of three basic types: structural components such as frame members, bearings, axles, splines, fasteners, seals, and lubricants, mechanisms that control movement in various ways such as gear trains, belt or chain drives, linkages, cam and follower

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systems, including brakes and clutches, and control components such as buttons, switches, indicators, sensors, actuators and computer controllers. While generally not

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Factors to be considered while Designing Machine. When the designer designs the elements of the machine or the complete machine, they have to consider several important parameters. Here are some of the important factors to be considered while doing machine design: Cost: Cost has always been the major factor of consideration while

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