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In the material selection phase, the minimum and maximum properties are examined. The designer can modify the design and/or process for possible improvements or adjustments because he knows the limits of the materials exactly. Also in case of a failure, he has the ability to redesign it easily.

Why Selection of Engineering Materials is Important ...

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selection is one of the prime concerns in mechanical engineering design as mechanical engineers possess great deals with various loads and temperature variations.

Basic Facts to Consider for Material Selection in Engineering

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