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“ ROBUST ENGINEERING ”

The advantages of robust design are that the products are of good quality, cheaper, and more customer friendly than their non-robust counterparts. Although there are disadvantages, having a robust product design can give

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companies a large competitive
edge. References Chaplan, Frank,
Quality Engineering, v.11 n.2,
Marcel Dekker, 1998-1999.

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techniques, real-life examples, and
special software, this hands-on
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how to use Taguchi Methods and
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What is robust product design
Robust design is an “ engineering

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methodology for improving
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products can be produced quickly
and at low cost ” (Phadke, 1989).
The idea behind robust design is to
improve the quality

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Approach 1. Instantiate models of multiple “engineering systems ” 2. For each system, simulate different robust design methods 3. For each system/method pair, perform a confirmation experiment 4. Analyze the data Frey, D. D.,

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and X. Li, 2004, “ Validating Robust
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robustness, is an after the fact
evaluation, whereas robust
engineering involves making the
right decisions as the product is
being designed. According to
Taguchi, the only way to measure

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robustness is by a quantity known as the Signal-to-Noise ratio.

Introduction To Robust Design

(Taguchi Method) - iSixSigma

Robust engineering seeks to attain that ideal state, referred to as the design 's ideal function. Achieving

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efficiency in this transformation of energy – represents the strategic thinking supporting the ideal function concept.” 4. Robust engineering is a method to measure quality.

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neeringMF, title={Engineering
Methods for Robust Product
Design: Using Taguchi Methods in
Technology and Product
Development}, author={William Y.
Fowlkes and Clyde M. Creveling},

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Fowlkes, Clyde M. Creveling
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Development Six Sigma for Technical
Processes, Six Sigma for
Marketing Processes, Design for
Six Sigma in Technology and
Product Development, Tolerance
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for Robust Product Design. He is
the editorial advisor for Prentice
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Mr. Creveling is the author or

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coauthor of several books,
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32.3 Taguchi's Robust Design Method

Robust Design method, also called the Taguchi Method, pioneered by Dr. Genichi Taguchi, greatly improves engineering productivity. By consciously considering the

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noise factors (environmental
variation during the product 's
usage, manufacturing variation,
and component deterioration) and
the cost of failure in the field the
Robust Design method helps
ensure customer satisfaction.

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