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**Strategic Reuse of Product Data for Design**

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**Fuzzy Attributes in Multi-Criterial Ship Concept Design Procedure**

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**Contributions to the Life Cycle Modelling of Machines and Process Equipment taking the environmental aspects into consideration**

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**Functional Dimensioning and Tolerancing Analysis in the Parametric/Relational Assembly Modelling**

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**How to Use Design Knowledge in Design Process**

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**A Rule-Based Expert System for Finite Element Mesh Design**

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**Theoretical Approach of The Intelligent Systems in Manufacturing**

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**Parts Library: An Application of Meta-Modelling in Design**

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**Application of Expert Methods for Risk Assessment of Technological Systems**

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**Outline of An Expert System for An On-line Stress Estimation**

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**ANN for Design of Glulam Three Hinged Arches**