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**Robot Assembly of Planetary Motor Speed Reducer by Means of Specially Adjustable Vibrations**

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**Parametrs for Estimation of Motor Vehicle Braking Systems**

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**TWINTORS - Diaphragm Couplings for turbo machines**

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**Critical Review on Design of Some Modern Buses**

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**Strategical Objectives Concerning the Machine Tools Conception, Manufacture and Utilization**

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**Problems of Modification of Low-Floor Tram Construction**

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**Gear Teeth Geometry Optimisation Using Global Optimization Approach**

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**Torque Transmission Capability of Internal High Pressure Assembled Press Fits**

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**Systemic Models for Calculation of Moulds for Injection Moulding of Thermoplastics**

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**Multi-Criteria Ship Selection Procedure**

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**ADRIA Mobil: CAD Implementation and way to go**

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**Useful Life of Steam and Gas Turbines Parts as Design Concept**

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**Multidisciplinary Approach to the Problem of Hyperbaric Chamber Door Design**

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**Simulation Process of Metal Profiles Treatment by Profiled Rolling**

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**Contribution to Design of Modern Fuel Injection Systems**

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**Use of DfX Concept in Methodic Design**

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**Development Process of Innovative Brake Systems**

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**A Method Dealing with one Possible Way of Measurements in Multibody Dynamics**

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**Selection of Main Polymer Properties for Construction Purposes**

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**CAD/CAM in Production of Insoles**

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**The "Systems Engineering" -Tradition of ETH Zürich**

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**Design of Heat Transfer Network Analogy Model for Complex Thermal Systems**