

Mechanical Engineering Terminology

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Mechanical Engineering Terminology

Common Mechanical Engineering Terms. Ball and Detent (n) A simple mechanical arrangement used to hold a moving part in a temporarily fixed position relative to another part. The ball slides within a bored cylinder, against the pressure of a spring, which pushes the ball against the detent, a hole of smaller diameter than the ball.

Common Mechanical Engineering Terms - CAE Users

You can help enhance this page by adding new terms or writing definitions for existing ones. This glossary of mechanical engineering terms pertains specifically to mechanical engineering and its sub-disciplines. For a broad overview of engineering, see glossary of engineering

Glossary of mechanical engineering - Wikipedia

Tony Atkins and Marcel Escudier. Over 7,400 entries. This new Dictionary provides definitions and explanations for mechanical engineering terms in the core areas of design, stress analysis, dynamics and vibrations, thermodynamics, and fluid mechanics, in over 7,400 clear and concise A to Z entries, many illustrated.

Dictionary of Mechanical Engineering - Oxford Reference

Glossary of Common Mechanical Terms. Statics: The study of bodies in equilibrium, either at rest or in uniform motion. Torque: An alternative name for the moment of inertia. Velocity: Velocity is the time rate of change with respect to distance. It is measured in feet per second (ft/s), feet per minute (ft/min),...

Glossary of Common Mechanical Terms ~ ME Mechanical

Actuator: A device that creates mechanical motion by converting various forms of energy to rotating or linear mechanical energy. Active power (P): Real power in an AC circuit measured in Watts (W). Adjustable Speed Drive: Output speed of drive can be selected from several preset ranges.

Glossary of Terms for Motor Design & Mechanical Engineers

Guide to Mechanical Design and Engineering Terminology If you're background is not one that has you familiar with commonly used terms in mechanical design, mechanical engineering, product development, CAD, or manufacturing, this page might be useful to you.

Guide to Mechanical Design and Engineering Terminology ...

List of basic terms for Mechanical Engineering 1. Torque or Turning Force 2. Couple 3. Moment 4. Stress 5. Strain 6. Spring 7. Specific Weight 8. Specific Volume 9. Specific Gravity 10. Specific Heat 11. Viscosity 12. Buoyancy 13. Discharge of Fluid 14. Bernoulli's Equation 15. Device for Fluid 16. Mach Number 17. Hydraulic Machine 18. Draft ...

Basic terms for Mechanical Engineering

Handbook of Mechanical Engineering Terms. WORM - A threaded cylinder which meshes with and drives a worm gear, the thread being specially designed to mate with the teeth in the worm gear. WORM GEARS - Gears with teeth cut at an angle to be driven by a worm. The teeth are usually cut out with a hob to fit the worm.

Handbook of Mechanical Engineering Terms | Alloy (68K views)

Certified Professional for Requirements Engineering Glossary 1-2 z The glossary consists of two parts: the definitions of terms in English and the dictionaries for other languages. I hope that both learners and professionals in Requirements Engineering will find this structure useful and consider consulting the glossary to be worthwhile.

A Glossary of Requirements Engineering Terminology - LTH

You can help enhance this page by adding new terms or writing definitions for existing ones. This glossary of engineering terms is a list of definitions about the major concepts of engineering .

Please see the bottom of the page for glossaries of specific fields of engineering.

Glossary of engineering - Wikipedia

Ampere(s), the unit of electrical current. Current is defined as the amount of charge that flows past a give point, per unit of time. The symbol I is used for current in equations and A is the abbreviation for ampere. One ampere-hour (or amp-hour or Ah) is a current of one ampere flowing for one hour.

Glossary - All Terms and Definitions Listed Alphabetically ...

Welcome to Engineering-Dictionary.org: One of the best subject-specific dictionaries available on the Net! On our collection of engineering dictionaries you will find thousands of definitions of engineering terms and phrases encountered in a range related fields.

Engineering Dictionary | Engineering Terms Definitions

Mechanical engineering definition is - a branch of engineering concerned primarily with the industrial application of mechanics and with the production of tools, machinery, and their products. a branch of engineering concerned primarily with the industrial application of mechanics and with the production of tools, machinery, and their...

Mechanical Engineering | Definition of Mechanical ...

Engineering vocabulary, Engineering word list - a free resource used in over 40,000 schools to enhance vocabulary mastery & written/verbal skills with Latin & Greek roots. Engineering vocabulary, Engineering word list - www.myvocabulary.com

Engineering vocabulary, Engineering word list - www ...

Mechanical engineering applies the principles of mechanics and energy to the design of machines and devices. Perhaps the broadest of all engineering disciplines, mechanical engineering is generally combined into three broad areas: energy, structures and motion in mechanical systems, and manufacturing.

Glossary of Engineering Terms | National Society of ...

Mechanical Engineering Terms speaks to Engineering definitions and Engineering phrases. These are terms and phrases often used when dealing with building mechanical and HVAC (heating, ventilating and air conditioning equipment) maintenance, operations or construction.

Mechanical Engineering Terms - HVAC

88 Product Design Terms You Need to Know. If you are designing a new product, working with a product design firm or have an interest in hardware startups - knowing your way around product design terminology is critical.. For example, exploding a BOM - may come as shock to those who don't know BOM stands for bill of materials, and exploding it simply means showing a list of all the components ...

List of 87 common product design terms you need to know

Handbook of Mechanical Engineering Terms pdf. Handbook of Mechanical Engineering Terms PDF by K. K. Ramalingam. This handbook has been prepared to meet the need of an up-to-date knowledge, it presents a brief description of the most important currently used Mechanical engineering terms with full understanding and background of the meaning of the words.

Handbook of Mechanical Engineering Terms pdf - Boilersinfo

4 ABB glossary A Actuator: In electrical engineering, the term actuator refers to a mechanism that causes a device to be turned on or off, adjusted or moved, usually in response to an electrical signal. In some literature the terms actor or effector are also used. The term "effector" is preferred by

Glossary of technical terms - ABB Group

ronney.usc.edu

Mechanical Engineering Terminology

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