

DISTENSIBILITY

Meaning: Distensibility is the ability of a material or structure to expand or stretch in response to pressure or external forces.

1. The distensibility of the balloon increased significantly when exposed to heat.
2. In medical terms, distensibility refers to the capacity of blood vessels to expand under pressure.
3. Understanding the distensibility of materials is crucial for engineers designing flexible structures.
4. The scientist measured the distensibility of the rubber to assess its performance in various conditions.
5. Factors like temperature and material composition can greatly affect the distensibility of a substance.

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