



**INTERNATIONAL STANDARD ISO 7743 : 1989**  
**TECHNICAL CORRIGENDUM 1**

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION · МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ · ORGANISATION INTERNATIONALE DE NORMALISATION

## **Rubber, vulcanized or thermoplastic — Determination of compression stress-strain properties**

### **TECHNICAL CORRIGENDUM 1**

*Caoutchouc vulcanisé ou thermoplastique — Détermination des propriétés de contrainte/déformation en compression*  
**RECTIFICATIF TECHNIQUE 1**

### **iTeh STANDARD PREVIEW**

Technical corrigendum 1 to International Standard ISO 7743:1989 was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Sub-Committee SC 2, *Physical and degradation tests*.

[ISO 7743:1989/Cor 1:1990](#)  
<https://standards.iteh.ai/catalog/standards/sist/0e0e1c68-9463-4293-8482-ed5bc52ec42d/iso-7743-1989-cor-1-1990>

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#### **Clause 12**

Replace the existing formulae by the following:

$$\frac{F}{A} \text{ by } \frac{F}{A \cdot \varepsilon}$$

$$\frac{F}{A_{\varepsilon_{0,1}}} \text{ by } \frac{F}{A \cdot \varepsilon_{0,1}}$$

$$\frac{F}{A_{\varepsilon_{0,2}}} \text{ by } \frac{F}{A \cdot \varepsilon_{0,2}}$$

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**UDC [678.4 + .7] : 620.173.2**

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**Descriptors :** rubber, vulcanized rubber, crude rubber, tests, compressive tests, compression stress, strain, strain measurement.

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