

## AIDE-MÉMOIRE DE L'INGÉNIEUR

Jean Goulet • Jean-Pierre Boutin

### RÉSISTANCE DES MATÉRIAUX

Le lecteur trouvera dans cet aide-mémoire toutes les méthodes théoriques et pratiques permettant de réaliser des calculs de résistance des matériaux.

Ces méthodes sont illustrées par de nombreux exemples et études de cas rassemblant les formules pour une résolution rapide des problèmes rencontrés. Révisé et corrigé, cette 8<sup>e</sup> édition a été enrichie de plus d'une trentaine de nouvelles cas résolu complétés d'un chapitre sur l'étude en plasticité et plastiques.

L'aide-mémoire de résistance des matériaux constitue un support de travail indispensable aux ingénieurs et techniciens en activité. Il sera également une référence utile aux étudiants du domaine.

**Contenu :** • Contraintes et déformations • Caractéristiques mécaniques • Transformations des pièces prismatiques • Théorie et méthodes générales en calcul de résistance des matériaux • Systèmes élastiques • Systèmes hyperélastiques • Plastique • Coque • Statique de l'ingénieur élastique • Plasticité • Dynamique.



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8<sup>e</sup> édition

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