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7.8 Friction behavior of carbon materialsReferences; Chapter 8: Abrasives, ceramic, and inorganic materials; 8.1 Introduction; 8.2 Aluminum oxide; 8.3 Zirconium silicate and garnets; 8.4 Magnesium oxide; 8.5 Calcium carbonate; 8.6 Titanates; 8.7 Silicon carbide; 8.8 Clays and aluminosilicates; 8.9 Barium sulfate: Barite; 8.10 Abrasive wear; 8.10.1 Hardness effect; 8.10.2 Shape and size effects; 8.11 Nanopowders; References; Chapter 9: Metals; 9.1 Introduction; 9.2 Steel fibers and iron powders; 9.3 Copper and copper alloys
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