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Indentation hardness measures the resistance of a sample to material deformation due to a constant compression load from a sharp object. Tests for indentation hardness are primarily used in engineering and metallurgy fields. The tests work on the basic premise of measuring the critical dimensions of an indentation left by a specifically dimensioned and loaded indenter.

### **Hardness - Wikipedia**

In continuum mechanics, stress is a physical quantity that expresses the internal forces that neighbouring particles of a continuous material exert on each other, while strain is the measure of the deformation of the material. For example, when a solid vertical bar is supporting an overhead weight, each particle in the bar pushes on the particles immediately below it.

### **Stress (mechanics) - Wikipedia**

Table 1 Test methods to determine grain size Test method Description Comments Fracture method Visual examination of fracture surfaces Works well assuming you have ...

### **Grain Size and Its Influence on Materials Properties**

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The materials tested were the aluminium alloys AA6060, AA6082, AA7003 and AA7108 in T6 temper. All four alloys were provided by Hydro Aluminium, Sunndalsfjella, Norway as extruded rectangular profiles with 10 mm thickness and 83 mm width. The nominal chemical compositions of the materials are shown in Table 1. The materials were solution heat-treated and artificially aged to obtain temper T6 (the ...

### **Stress-strain behaviour of aluminium alloys at a wide**

Alberti, Livia, and Cetty Muscolino. 2005. The conservation of the mosaics of San Vitale in Ravenna, Italy, 1989-1999: Construction technique and treatment methodology.

### **References - Heritage Conservation Info**

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