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**October 19th, 2018 - equal to the area under the elastic portion of the stress strain curve Tensile toughness is the total energy density or energy per unit volume absorbed during deformation up to fracture and is equal to'**

**'Material Dialog Box Tables amp Curves Tab SolidWorks**

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amp Engineering Metallurgy Testing'

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October 17th, 2018 - I think the stress strain curves in the Atlas must have been added in a later publication of the Handbook though it doesn't show up in the 4130 section and WADC TR 56 340 isn't in the references for 4130 But this is still a helpful link as I only had the 1972 publication of volume 2 handy'

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**introduction that provides background information on methods of stress strain determination on data presentation and analysis and on application of the results'**

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**Prof M Sc Božič S 1 3 Prof Žircelj D 1 2 Higher vocational school ? 1Postojna the Slovenia"***Al Properties Stress Strain Curve Casting Metalworking*

*October 8th, 2018 - The curves are from the Atlas of Stress Strain Curves published by ASM International Ref 1 The original source of and when available some background on the data are indicated on each ?gure Compressive tangent modulus curves which represent the slope of the compressive stress strain curve are given for*

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*some alloys*"Atlas of Stress strain Curves Google Books

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