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Blast, Explosion and Impact. It's impossible to predict many of the hazardous events that can occur in buildings: blast, explosion, impact of flying debris, gas leaks, terrorist attacks, to name a few. 50 Mpa slab and 400Kg of TNT - (Thesis to pursue a Civil engineer degree. National University of Tucumán, Argentina) Hi, we want to perform a blast load calculation on a structure. Can this be done with Ansys Workbench ? We think it should be a Transient Dynamic Analysis, but we can only find this option in Ansys classic. This CFD Ansys tutorial will show you how to simulate a flow from a high pressure burst of compressed air of a spherical shape object. The blast was triggered by the release of the highly ...