



KUZGUN TECH

Terminal Ballistics Analysis Methods

- ◆ **Terminal Ballistics — Basic Principles**
 - ◇ Problem classification - Impact Regimes
 - ◇ Basic equations
 - ◇ Material behavior in Terminal Ballistics problems
- ◆ **Analytical / Empirical Analysis Tools**
 - ◇ Analytical / empirical method examples
 - ◇ SPLIT-X
 - ◇ PS3D
- ◆ **Continuum Mechanics Solvers / Hydrocodes**
 - ◇ General concepts and principles
 - ◇ Euler Solvers
 - Euler analysis concept
 - Model preparation and application examples
 - ◇ Lagrange Solvers
 - Lagrange analysis concept
 - Element and solver types
 - Model preparation and application examples
 - ◇ Material Models
 - Strength models
 - Equation of states

For Detailed Information
info@kuzguntech.com