

12 Gauge M1116 Extended Range Non-Lethal Marking Cartridge



ON **EVERY**
MISSION

FACT SHEET:



KEY FACTS:

- The M1116 is an Extended Range Non-Lethal (NL) blunt trauma round-with marking effects.
- Designed to be fired from Standard army 12-gauge shotguns.
- Allows target engagement at greater standoff ranges outside of rock and hand-thrown object distances.
- Mission Applications: detainee operations, crowd control, marking a suspect vehicle or individual.

Capabilities/Characteristics:

- Provides blunt force NL engagement 30-50 meters
- Marking effects enable soldiers to target specific individual(s) in a crowd instead of less precise crowd control area effects.
- Low Risk of Significant Injury (RSI) value
- Fired from standard army 12-gauge shotguns

Stakeholders:

- Joint Program Executive Office Armaments and Ammunition (JPEO A&A)
- U.S. Army Combat Capabilities Development Command (DEVCOM)
- Army Maneuver Center of Excellence (MCoE)
- Joint Intermediate Force Capabilities Office (JIFCO), USMC

Industry Partners:

- Defense Technologies (formerly Safariland)

Contact: Project Manager Close Combat Systems, Picatinny Arsenal, NJ • 520-693-7621
<https://jpeoaa.army.mil/Project-Offices/PM-CCS/>