Lethal Systems and Ammunitions





40mm M433 HEDP LV

The M433 is a 40x46mm Low Velocity High Explosive Dual Purpose (LV HEDP) cartridge. It is designed to detonate on impact. The round penetrates 2 inches of hardened steel plate and inflicts casualties in the target area. The M433 is used in hand-held grenade launchers both single-shot and multi-shot.

Specifications

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Maximum Range:	1,312 ft (400 m)
Muzzle Velocity:	250 fps (76 mps)
Arming Range:	45 - 90 ft (14 - 27 m)
Effective I	Bursting Area
Casualty radius:	427 ft (130 m)
Incapacitation radius:	49 ft (15 m)
Casualty radius:	16 ft (5 m)



