

# 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.



## CHARACTERISTICS

Assembly Facility

Armor Penetration

Cartridge Case - Manufacture

Max Range / Effective Range

Muzzle Velocity

Explosive Fill

Fuze - Manufacture

Detonator - Manufacture

Specification / DODIC

NSN

Hazard Class / UN

Packaging

## DETAILS

Spectra Technologies – Camden , Arkansas

63mm Steel

M118 40x46mm - Amron, Antigo Wisconsin

400 Meters / 350 Meters

76 Meters/Second

Composition A5

M550 - AMTEC, Janesville Wisconsin

M55 – Tech Ord, Clear Lake South Dakota

MIL-DTL-50872 / B546

1310-00-992-0451

1.1E / 0006

72 Cartridges, 6 Unit Bandoleers in Wood Box

1944 Cartridge per pallet

DEFENSE  
PACIFIC