

# 40MM M430A1 HEDP HV

The M430A1 HEDP 40X53 MM is a High Velocity Dual Purpose (HEDP) cartridge utilizing the M549A1 fuze resulting in a >99% performance reliability. Manufactured at PACEM Defense headquarters in Perry, Florida USA to exacting US Mil-Spec standards, the M430A1 HEDP is renowned for its accuracy, effectiveness, and reliability. The M430A1 has an armor penetrating shape charge that enhances its effectiveness in defeating personnel under cover and inside armored vehicles. The M430A1 is fired from MK19 and MK47 Grenade Launchers and is available for US and International markets.



## **CHARACTERISTICS**

**Dimensions**

**Arming Distance**

**Max. Lethal Radius**

**Max Range / Effective Range**

**Weapon System**

**Armor Penetration**

## **DETAILS**

**40x53mm**

**18-30 Meters**

**5-15 Meters**

**2000 Meters / 2200 Meters**

**MK19/MK47**

**76mm Steel**

## **KEY FEATURES**

**US Mil-Spec Fuze**

**US Mil-Spec Cartridge Case**

**US Mil-Spec Warhead**

## **DETAILS**

**M549A1**

**M169**

**Greater fragmentation velocity with higher lethality against anti-personnel targets and armor**