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 CAGE Code: 4R7D8

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CALIBER: .50 BMG (12.7x99mm)
CARTRIDGE: SNIPER-ARMOR PIERCING
 SKU # RS501

Manufactured to U.S. Military
 Specifications MIL-STD-636

Our Sniper Tactical Armor Piercing cartridge is designed to use against light armor



The hardened steel penetrator is the length of the projectile.

- CASE:** Brass Copper Alloy (#260)
- PRIMER:** Boxer Style, Non-Corrosive
- TIP ID:** None
- PRIMER SEALANT:** Yes
- CASE MOUTH SEALANT:** Yes

HEADSTAMP: WMA with year date or SBR and caliber



PROPELLANT DETECTION: 100% mechanical and/or electrical detection of propellant levels within the cartridge

BULLET: 48.6g (750 grains) Boat-Tail, Copper Jacketed Body, Hardened Steel Penetrator.

BC (G1): 1.001

VELOCITY: **
 859 m/s
 2820ft/s

ACCURACY: **
 <1.5 MOA @ 100 yards
 Mean Radius: 0.75 MOA @ 100 yards

PENETRATION:
 25mm RHA (HB280), 100 yds

CHAMBER PRESSURE:
 Average Maximum: 60,400 psi (EPVAT)

**Cartridge base velocities and accuracy are tested using test barrels in a ballistic lab setting. These values can be changed based on actual weapons used and other environment factors. We can test velocities and perform MOA accuracy testing on the specific weapon platforms.

Specifications can change without notice. Custom loading to meet customer requirements is available