12.7x99 (.50 Cal) M20 APIT

UDC manufactures small and medium caliber ammunition for all branches of the US Military, USSOCOM, the Civilian market and State Department approved customers.

CALIBER: .50 BMG (12.7x99mm)

CARTRIDGE: M20 Armor Piercing Incendiary - Trace

FUNCTION: Battle Carry. Trace to 1600 yards

BULLET WT. (GRAINS): 619gr APIT

BULLET EXTRACTION: Minimum of 90 Kg. (200 lbs.)

TIP ID: Grey/Red

CASE: Brass PRIMER: Boxer, 7645339 (50M), MIL-P-46610, wt 19.1 grains

approx., Non-Corrosive

PENETRATION: 7/8" armor (MIL-S-13812) at 100 yards

VELOCITY: Avg 2905 ± 30 fps at 78 feet; SD ≤ 36 fps

ACCURACY: Average Mean Radii Maximum: 30.5 cm @ 548 m (12 in @ 600

yds.)

CHAMBER PRESSURE: Average (60,500 psi @ 70 F)

OPERATING TEMP: -54 C to 52 C (-65 F to 125 F)

PACKAGING: 120rds/M2A1, 240rds/Wood Crate, 11,520rds/Pallet, 3,900

lbs/Pallet, Pallet 40x48in.

OPTION: Linked



MANUFACTURED TO U.S. MILITARY

Specifications:

- MIL-DTL-3066
- MIL-STD-636
- MIL-STD-1916
- Drawing: 7670228

PRIMER SEALANT: Yes

CASE MOUTH SEALANT: Yes

HEADSTAMP: UDC manufacturer symbol and year of manufacture.









