

# 12.7x99 (.50 cal) M33/M17 4:1

**UDC located in Florida and Missouri, manufactures .50 caliber variants for commercial, government, and law enforcement customers.**

**CALIBER:** Caliber .50 BMG (12.7x99mm)

**CARTRIDGE:** M33 Ball/ M17 Trace Linked

**FUNCTION:** Training or duty. Trace to 1460 meters

**BULLET WT. (GRAINS):** M33 2.8 g/660 gr FMJ BT

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

**TIP ID:** M33-None, M17-Red

**CASE:** Brass

**PRIMER:** Boxer, M50, Non-Corrosive

**VELOCITY:** 855 +/- 9 m/s (24 m from muzzle) @ 21 +/- 2 C or 2905 +/- 30 ft/s (78 ft from muzzle) @ 70 +/- 2 F

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

**CHAMBER PRESSURE:** Maximum: 448 Mpa @ 21 C (65,000 psi @ 70 F)

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

**PACKAGING:** 100rds 4:1 Linked/ M2A1, 200rds/Wood Crate, 9,600rds/Pallet



MANUFACTURED TO U.S. MILITARY

**Specifications:**

- MIL-DTL-10190F/1318D
- MIL-STD-636
- MIL-STD-1916
- Drawing: 7553097
- Drawing: 7672165

**PRIMER SEALANT:** Yes

**CASE MOUTH SEALANT:** Yes

**HEADSTAMP:** UDC manufacturer symbol and year of manufacture.