



Limited Range Tracer (LR-T)

Application	For space constrained training firing ranges and sensitive populated surroundings. Similar to Tracer M17, with ballistic match with Ball M33 at 800m (875yd), but with maximum range not exceeding 3500m (3828yd). The trace has a full luminosity from a distance not greater than 200m up to a distance not less than 1500m from the gun muzzle. No weapon modification or conversion kit is required.
Weapons	M85, Browning M2HB and M2QCB machine-guns.

Cartridge case	Brass 70/30
Primer	Percussion primer. Boxer type.
Propellant	Single or double base.

Cartridge length (mm)	137.8
Cartridge weight (g)	115.3
Projectile weight (g)	43.0
Velocity at 24m (m/s)-(ft/s) ⁽¹⁾	910-2985 ⁽²⁾
Action time (ms) ⁽¹⁾	≤ 4.5

(1) Temperature: 21°C (70°F); Test barrel length: 1143mm (45")

(2) Just a reference value. Trajectory in conformity with Ball M33 at 800m



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