

## 12.7 x 99 MM AMMUNITION

**Types:**

- Ball, Armor Piercing (AP)
- Incendiary Tracer (IT)
- Tracer (T), Armor Piercing Incendiary (API)
- Armor Piercing Incendiary Tracer (APIT)

**Use** For use in all 12.7x99 mm machine guns,  
such as: .50 Z03 M.G.,.50 Browning M2,  
Browning M85, etc.



### Specifications

Type	Bullet weight (g)	Accuracy at 300m (cm)	Specific info	Muzzle velocity at 24 m (m/s)
Ball	42	R <sub>50</sub> ≤ 19	Bullet jacket made of brass (CuZn10) plated steel, core made of mild steel	V=886±9
Armor Piercing (AP)	45	R <sub>50</sub> ≤ 19	Armor piercing capacity through 20mm thick armor at 100 m: 90%	V=886±9
Incendiary Tracer (IT)	42	R <sub>50</sub> ≤ 19	Tracer capacity at 1500 m: 80% Incendiary capacity of gasoline behind 15 mm thick armor at 70 m: 80%	V=886±9
Tracer (T)	42	R <sub>50</sub> ≤ 19	Tracer capacity at 1500 m: 80%	V=886±9
Armor Piercing Incendiary (API)	45	R <sub>50</sub> ≤ 19	Armor piercing capacity through 20 mm thick armor at 100 m: 90% Incendiary capacity of gasoline behind 15 mm thick armor at 70 m: 80%	V=886±9
Armor piercing Incendiary Tracer (APIT)	42	R <sub>50</sub> ≤ 19	Armor piercing capacity through 20 mm thick armor at 100 m: 90% Incendiary capacity of gasoline behind 15 mm thick armor at 70 m: 80% Tracer capacity at 1500 m: 80%	V=886±9