



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	$R_{50} \leq 19$	Bullet jacket made of brass (CuZn10) plated steel, core made of mild steel	$V=886\pm 9$
Armor Piercing (AP)	45	$R_{50} \leq 19$	Armor piercing capacity through 20mm thick armor at 100 m: 90%	$V=886\pm 9$
Incendiary Tracer (IT)	42	$R_{50} \leq 19$	Tracer capacity at 1500 m: 80% Incendiary capacity of gasoline behind 15 mm thick armor at 70 m: 80%	$V=886\pm 9$
Tracer (T)	42	$R_{50} \leq 19$	Tracer capacity at 1500 m: 80%	$V=886\pm 9$
Armor Piercing Incendiary (API)	45	$R_{50} \leq 19$	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%	$V=886\pm 9$
Armor piercing Incendiary Tracer (APIT)	42	$R_{50} \leq 19$	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%	$V=886\pm 9$