



IST 12.7 Anti-Materiel Rifle

Caliber, mm: 12,7 mm

Cartridge: 12,7x108 mm

System of operation: Gas operated

Weight, (gun and scope, unloaded): 16Kg

Muzzle velocity : 845 m/s

Sighting range: 2000 m

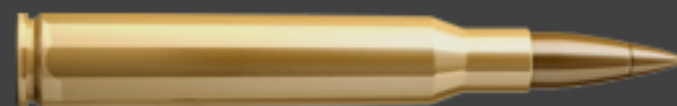
Overall length : 1800 mm

Barrel length: 1100mm

Number of riflings : 8 p/c

Rifling pitch: 381 m

Sighting: 6-24x56 Telescopic Sight with dioptic adjustment and reticle illuminating system



Feed System: 7 round box type magazine

Bolt: Semi-automatic with 3 locking lugs

Cartridges: 12,7x108 mm Armour Piercing-Incendiary(API), Armour Piercing-Incendiary-Tracer (API-T) and HE Incendiary bullets

Armour-piercing action (penetration probability 90%) range : 100mm

Perpendicular armour plate: 20 mm with B-32 (API)

Mountings : Adjustable, bipod and adjustable mono-pod at rear