



120MM M1002 TPMP-T

Target Practice Multipurpose-Tracer



The M1002 Target Practice Multipurpose Tracer (TPMP-T) training round replicates the tactical M830A1 High Explosive Anti-Tank Multipurpose Tracer (HEAT-MP-T). The M1002 features a dummy air/ground switch, and is matched ballistically to the time-of-flight parameters of the M830A1, thus creating realistic training. The tailcone stabilizer provides a safety feature, which limits the overall flight range to under 8km, reducing the requirement for extreme-range safety fans.



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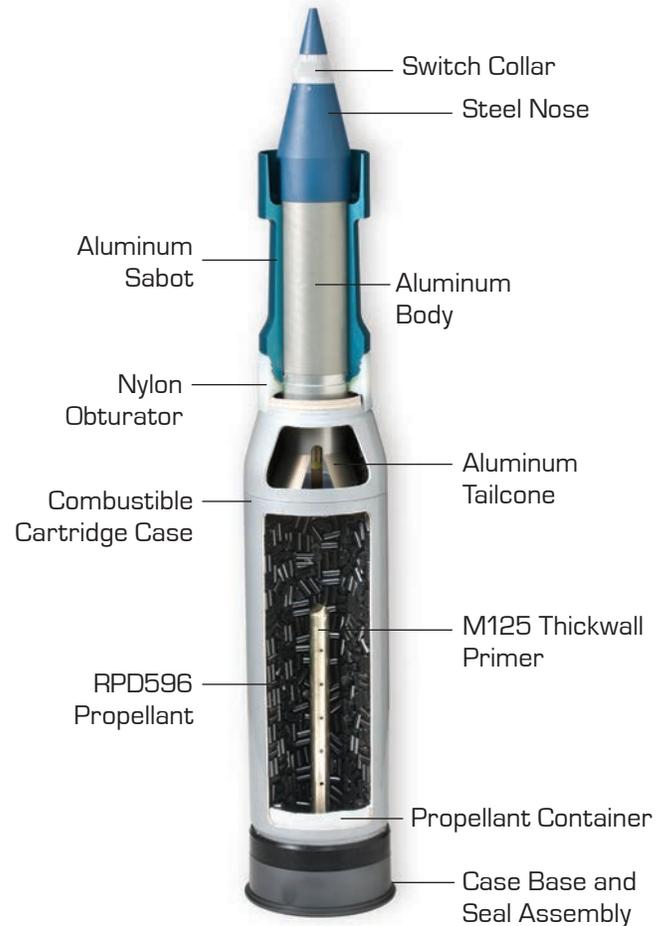


Cartridge Data

Length	984 mm (38.7")
Weight	22.7 kg (50.0 lb)
Propellant type	M14 Granular
Propellant weight	7.5 kg (16.5 lbs)
Chamber pressure	5545 bar (80,419 psi)

Projectile Data

Type	TPMP-T
Length	533 mm (21")
Weight	8.165 kg (18.0 lbs)
Muzzle Velocity	1375 m/s (4511 ft/sec)
Range	3000 m



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