

120MM M1028 CANISTER

Canister Cartridge

- Anti-personnel capability for the Abrams tank
- Discharges massive blast of fragments at muzzle exit
- Devastating lethality against assaulting infantry and RPG ambushes

The 120mm M1028 Canister Cartridge was developed for close-in defense of tanks against massed assaulting infantry attack and to break up infantry concentrations, between a range of 200-500 meters, by discharging large numbers of tungsten balls from the main cannon.



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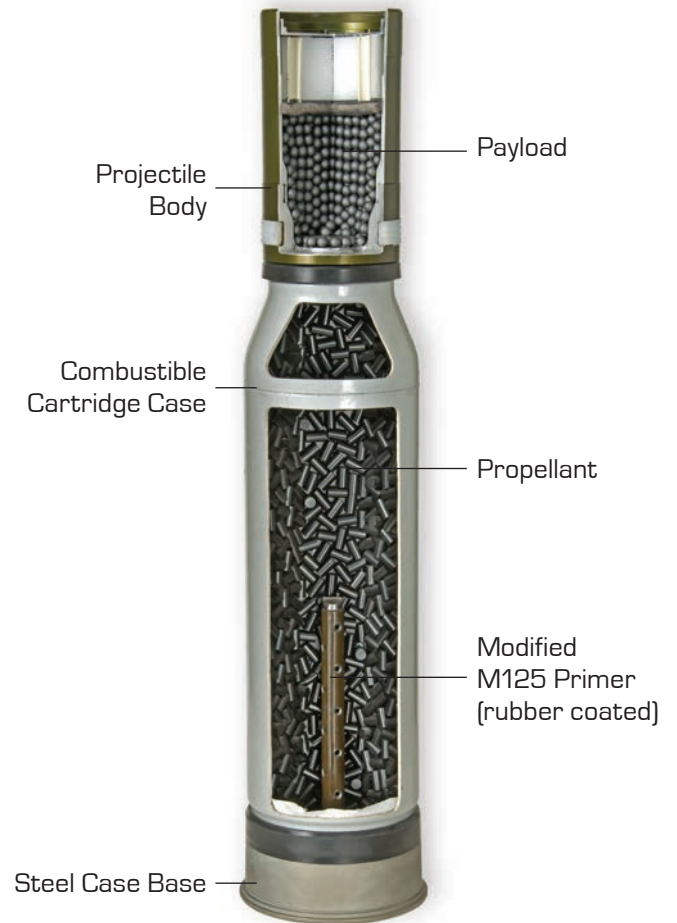


Cartridge Data

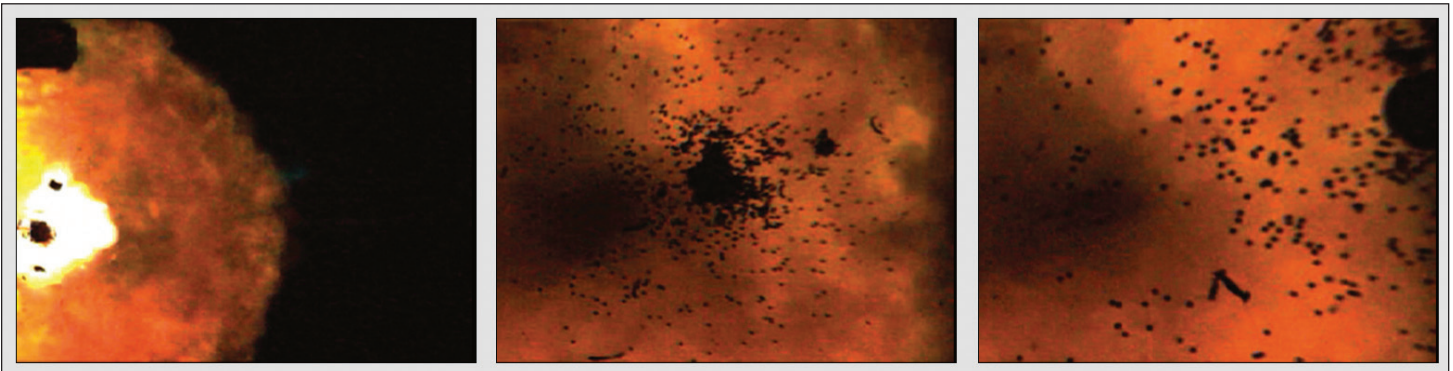
Length	780 mm (30.7")
Weight	22.9 kg (50.5 lb.)
Propellant type	Double Base
Chamber pressure	5600 bars (81.2 k psi)

Projectile Data

Type	Tactical
Length	317.5 mm (12.5")
Weight	11.0 kg (24.3 lb.)
Muzzle Velocity	1410 m/s (4626 ft/sec)
Range	500 m



M1028 Canister Cartridge Flying Downrange



GENERAL DYNAMICS
Ordnance and Tactical Systems