

25MM M791 APDS-T

Armor Piercing
Discarding
Sabot -
Tracer



MUNITIONS

MEDIUM CALIBER

SYSTEM QUALIFICATION

Platform	Bradley Fighting Vehicle, Light Armored Vehicle
Gun Systems	M242
Compatibility	25mm x 137mm

CHARACTERISTICS

Cartridge Length	223mm max
Cartridge Weight	454gm max
Projectile Material	Plastic-Sabot/Tungsten-Penetrator
Projectile Weight	132 grams
Cartridge Case	Carbon Steel
Propellant	WC886 BALL POWDER®
Primer	M115 ModB w/IB52 Booster
Fuze	None

BALLISTICS

Explosive	None
Muzzle Velocity	1345 m/sec

TEMPERATURE LIMITS

Temperature Range -54°C to +71°C

PACKING

Linked M28	PA125	CNU-405
No. Cartridges	30	55
Cu. Ft.	0.7	1.7
Weight per Can (lbs)	53	99

SHIPPING & STORAGE DATA

DOT Shipping Class	1.2C	1.4C
DOT Designation	Cartridge for weapons, inert projectile	

NSN/DODIC/UN

PA125	1305-01-356-9838/A974/UN 0328
CNU-405/MK3 Pallet	1305-01-209-5915/A974/UN 0339
CNU-405/WD Pallet	1305-01-380-8960/A974/UN 0339



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GENERAL DYNAMICS
Ordnance and Tactical Systems