

# 25MM M793 TP-T

Target Practice - Tracer



MUNITIONS | MEDIUM CALIBER

## SYSTEM QUALIFICATION

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

## CHARACTERISTICS

| | |
|---|---|
| Cartidge Length | 219.1mm max |
| Cartridge Weight | 502 gm max |
| Projectile Material | Steel |
| Projectile Weight | 184 grams |
| Cartrige Case | Carbon Steel |
| Propellant | WC890 BALL POWDER® |
| Primer | M115 |
| Sustainer | Magnesium/Teflon/Strontium Nitrate |
| Igniter | Strontirum Peroxide/Magnesium |
| Fuze | None |

## BALLISTICS

| | |
|---|---|
| Explosive | None |
| Muzzle Velocity | 1100 m/sec |

## TEMPERATURE LIMITS

| | |
|---|---|
| Temperature Range | -54˚F to +71˚F |

## PACKING

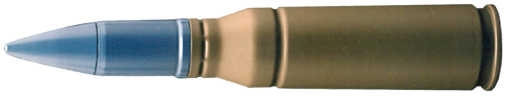
| Linked M28 | M621 | PA125 | CNU-405 |
|---|---|---|---|
| No. Catridges | 30 | 30 | 55 |
| Cu. Ft. | 0.7 | 0.7 | 1.7 |
| Weight per Can (lbs) | 50 | 55 | 99 |

## SHIPPING & STORAGE DATE

| DOT Shipping Class | 1.4C | 1.2C | 1.3C |
|---|---|---|---|
| DOT Designation | | | Cartridge for weapons, inert projectile |

## NSN/DODIC/UN

| Linked M28 | M621 | 1305-01-092-0429/A976/UN 0339 |
|---|---|---|
| | PA125 | 1305-01-356-0189/A976/UN 0328 |
| | CNU-405/MK3 Pallet | 1305-01-212-5066/A976/UN 0339 |
| | CNU-405/WD Pallet | 1305-01-380-5862/A976/UN 0339 |



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GENERAL DYNAMICS
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