

120MM IM HE-T™

Insensitive
Munition High
Explosive
- Tracer



MUNITIONS

HIGH CALIBER



NEW TACTICAL CAPABILITY

The 120mm IM HE-T™ High Explosive Cartridge provides the armor forces with an improved infantry support capability.

The IM HE-T™ will complement the tanks current main gun ammunition with an Insensitive full bore HE warhead capable of defeating a target set that includes bunkers, fortifications, light armor and personnel.

The two-mode hand-settable fuze allows the tank commander to select a point detonating (PD) function for maximum fragmentation/blast, or a delay function for detonation after target penetration.

The IM HE-T™ possesses a devastatingly powerful HE warhead for the modern battlefield:

- » Insensitive warhead and propellant
- » Excellent accuracy and increased lethality out to extended line of sight
- » Over twice the HE compared to current in-service HEAT

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**TRAINING PRACTICE
 ROUNDS AVAILABLE**

- » Insert charge with tracer
- » Spotting charge with tracer

CHARACTERISTICS

Cartridge Weight	25kg
Projectile Weight	16kg
Cartridge Length	943mm
Fuze	Point Detonating and Delay*
Tracer Burning Distance	> 4000m
Muzzle Velocity	>1,000m/s
Target Accuracy (S.D.)	≤ 0.40mils
Explosive Charge	3.2kg IM Explosive

* Fuze fulfills requirements in accordance with MIL-STD 1316 and STANAG 4187

