



25 MM AIR BURST AMMUNITION

#LandandWeaponSystems



ATOM 25 mm Air Burst Munition is a smart ammunition which is capable of being programmed to the exact time of detonation while leaving the barrel. ATOM 25 ABM ensures high hit probability using a prefragmented shell which is optimized for the target set and especially offers an effective kinetic attack capability against mini/micro UAVs and various air targets.



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25 MM AIR BURST AMMUNITION

Together with the ability of precise time counting and the capability of being programmed during firing by taking muzzle velocity into consideration; ATOM 25mm Air Burst Ammunition provides high hit probability against various types of air and land targets.

General Specifications

- High Precision Time Counting
- Precise Programming Taking Muzzle Velocity Into Account
- Highly Reliable Mechanical Safe & Arm Device
- Resistant Against Electromagnetic Jamming
- Electronic Self Destruct Function
- High First Hit Probability
- Prefragmented Shell Body
- High Effectiveness Against Mini/Micro UAVs
- 10 Years Shelf Life

Technical Specifications

- Type : High-Explosive Incendiary With Airburst (HEI-AB)
- Cartridge Weight : ~500 g
- Cartridge Length : <220 m
- Muzzle Velocity : 1100 m/s
- Fuze : Time-Programmable Base Fuze With Electronic Self Destruct Function
- Fuze Modes : Point Detonating And Airburst
- Muzzle Safety : 15 m
- Effective Range : 1.200 m for mini/micro UAVs and Various Air Targets
- Link : 1.500 m for Infantry and Ground Targets
- M28



Specifications are subject to change without any notice. | All tolerances are within $\pm 10\%$.

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