



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.



aselsan

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
: 1.500 m for Infantry and Ground Targets
- Link : M28



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