

IN THE BATTLE SINCE 1888



5.56 MM F193 BALL AMMUNITION

Consistent performance in varying temperature conditions



CHARACTERISTICS

Length of complete round	57.4 mm (Max)
Cartridge mass	11.9 g (Nominal)
Propellant	Single base propellant
Primer	Lead Styphnate base, Boxer Type
Projectile	Guilding Metal Envelope (FMJ) and Lead Core
Projectile mass	3.6 g (Nominal)

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The performance of the Australian Munitions 5.56 mm, Ball, F193 ammunition is equivalent to M193 style cartridge. The projectile of the Australian Munitions Cartridge, 5.56 mm, Ball, F193 consists of an alloyed lead/ antimony core encased in a full gilding metal jacket.

Australian Munitions 5.56 mm, Ball, F193 ammunition is manufactured at our Benalla munitions facility and its performance is optimised for use within the US 5.56 mm Calibre, M16A1 rifle.

SPECIAL FEATURES

Australia Munitions 5.56 mm, Ball, F193 ammunition employs a specially designed single base propellant. The propellant is primarily nitrocellulose with added stabiliser and ballistic moderants. The propellant has extremely clean burning characteristics and is an excellent replacement for those propellants that exhibit weapon fouling. The propellant maintains excellent repeatability over a working temperature range.

FUNCTION

Australia Munitions 5.56 mm, Ball, F193 ammunition offers superior reliability and performance in the 5.56 mm Calibre, M16A1 rifle.



PACKAGING

Australia Munitions 5.56 mm, Ball, F193 ammunition can be supplied in the following standard packaging configurations:

- M2A1 containing 900 rounds in Plastic Film Pack (18 Plastic Film Packs/ M2A1, 50 Rounds/ Plastic Film Pack)
- Linked (200 rounds per belt).

These configurations are packed in standard military package containers, details of which can be supplied upon request. Our 5.56 mm, Ball, F193 ammunition will be shipped in packages conforming to UN recommendations for packaging of dangerous goods. The packages are classified as Hazard Division 1.4S, UN Number 0012, Proper Shipping Name -Cartridges, Small Arms.

Details of the above mentioned packaging configurations can be supplied upon request.



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