

AMMUNITION





ATS GROUP was founded with a clear vision in mind: To produce and deliver top-quality defense products, that meet the needs of the end users. We develop hundreds of new products a year and have successfully positioned in the highly competitive defense market, with millions of products and materials exported. So far, we are present in many countries across 5 continents.

ATS Founder Shefshet Demirovski



SINCE 1981

The total area of ATS AMMO facilities is 300,000 m2, 40,000 m2 of which are production premises located in the Western part of the country (85 km from the capital). The geographical location is privileged, connecting crossroads on the East-West and North-South axis. ATS AMMO is a FULLY LICENSED small caliber ammunition producer and trader.









ORDER PACKAGE WITH YOUR BRAND

CATALOGUE >



AMMUNITION





5.56 X 45 mm FMJ M193 BALL



CALIBER: 5.56 x 45 mm



CASING: BRASS



V = 965 ± 12 m/



ACTION TIME: ≤ 3 ms



5.56 X 45mm M855 / SS 109, BALL

The 5.56×45 mm, SS109, Ball, produced in ATS AMMO is compliant with NATO STANAG 4172 requirements.

Ilt complies with the requirements of the NATO manuals AC/225(LG/3-SG/1)D/8 and PFP(NAAG-LCG/1-SG/1) WP(2010)0002.

The ammunition can be fired from all NATO nominated 5.56 mm weapons: assault rifles – FNC, M16A2, H&K G36, BERETTA AR70/90, L85A2; light machine gun – MINIMI.

Min. 80% of bullets completely perforate the mild steel plate of 3.5 mm nominal (10 gauge) thickness, defined in SAE 1010 or SAE 1020. Rockwell hardness: minimum B 55, maximum B 70. The plate is placed 570 m from the muzzle at 0 degree obliquity (normal to the line of fire).



CALIBER: 5.56 x 45 mm



CASING: BRASS



VELUGITY: V = 919 + 10 m/s



ACTION TIME



7.62 X 39 mm FMJ M67 BALL

7.62 x 39 mm FMJ. The cartridge consists of a case, a primer, gunpowder and a bullet. It is suitable for extreme polar or desert conditions, which contributes to it's versatile use.

BULLET

This full metal jacket bullet with a lead core weighs 8 g. Its lead core is made of PbSb alloy. The jacket is made of CuZn10.

CASING

The caliber CuZn30 case is designed to house the powder charge, the primer and the bullet. Produced in ATS AMMO in compliance with VTI and the requirements of MIL-C-50701A. The ammunition can be fired from AK-47, LEAD STAR ARMS GRUNT 7.62 X 39 AR-15. Zastava ZPAPM70.



CALIBER: 7.62 x 39 mm



GASING: BRASS



VELUCITY: V = 745 ± 8 m/s



ACTION TIME:





7.62 X 39 mm AP ARMOR - PIERCING

7.62 x 39 mm armor-piercing, engineered to penetrate hardened targets with exceptional efficiency, ideal for military use. It is suitable for extreme polar or desert conditions, which contributes to its versatile use.

BULLET

The dense core of leed and steel, weighing 8 grams and encased in a steel and CuZn10 jacket- Bimetal, is crafted to defeat armored targets effectively.

CASING

The CuZn30 case is engineered by ATS AMM0 to house the potent components, meeting strict MIL-C-50701A standards. Compatible with AK-47, LEAD STAR ARMS GRUNT 7.62 X 39 AR-15, and Zastava ZPAPM70, it ensures precision and power in demanding missions.



CALIBER:



CASING:



VELUGITY: V = 710 + 15 m/



ACTION TIME

≤ 4 ms





9 X 19 mm LUGER FMJ 8.0 g (124 gr)

9 X 19 mm LUGER - CARTRIDGE

The 9 x 19 mm LUGER has become the most popular caliber for law enforcement agencies and modern sports shooting, because it can be used with a wide range of self-loading compact pistols and sub-machine guns with large magazine capacity.

9 X 19 mm LUGER — FMJ BULLET

The full metal jacket bullets with lead core weigh 8 g. The jacket is made of CuZn10/30 and the bullet core is made of PhSh

9 X 19 mm LUGER - CASE

The caliber 9 x 19 mm CuZn30 case is designed to house the powder charge, the primer and the bullet.



CALIBER: 9 mm



CASING: BRASS



VELUCIIY: V = 365 + 8 m/s



ACTION TIME:

9 X 19 mm NATO BALL

FMJ 7.5 G (115 GR)

9 X 19 mm LUGER - CARTRIDGE

The 9 \times 19 mm LUGER has become the most popular caliber for law enforcement agencies and modern sports shooting because it can be used with a wide range of self-loading compact pistols and sub-machine guns with large magazine capacity.

9 X 19 mm LUGER — FMJ BULLET

The full metal jacket bullets with lead core weigh 7.5 g. The jacket is made of CuZn10/30 and the bullet core is made of PbSb.

9 X 19 mm LUGER - CASE

The caliber 9×19 mm CuZn30 case is designed to house the powder charge, the primer and the bullet.



CALIBER:



CASING: BRASS



VELOCITY: V = 380 ± 8 m/s



ACTION TIME



7.62 X 51 mm FMJ M80 NATO, BALL

7.62 x 51 mm FMJ. The cartridge meets NATO standards and is available with M80 bullets. It's available for customer customizable configuration according to individual requirements.

The 7.62 x 51 mm, NATO, Ball, produced in ATS AMMO is compliant with NATO STANAG 2310 requirements. It complies with the requirements of the NATO manuals AC/225(LG/3-SG/1) D/9 and PFP(NAAG-LCG/1-SG/1) WP(2010)0002. The NATO 7.62 mm weapons: machine gun – L7A2 and M240B as well as assault rifles – G3A2, M14.



CALIBER: 7.62 x 51 mm



CASING: BRASS



V = 825 ± 15 m/s



ACTION TIME





12.7 X 99 mm FMJ M33 NATO BALL

The cartridge meets NATO standards and is available with few bullet types. It's available for customer customizable configuration according to individual requirements.



CALIBER: 12.7 x 99 mm



CASING BRASS



VELOCITY:

 $V = 890 \pm 10 \text{ m/s}$



12.7 X 108 mm M118 BULLET

The cartridge is available with few bullet types. It's available for customer customizable configuration according to individual requirements.



CALIBER: 12.7 x 108 mm



BRASS



VELUCITY: V = 817 ± 10 m/s



ATS AMMO offers primers for the most common calibers. Primers are tested and certifed to be safe and reliable. They are non-corrosive and contain no mercury for additional safety. ATS PRIMERS are perfect for reloading many calibers.







CASING



MORTAR & ARTILERY PRODUCT DIVISION

ATS is launcing a new mortar and artilery division in 2025. The range will cover mortar: 60, 81/82 and 120 and Artilery up to 155 mm.





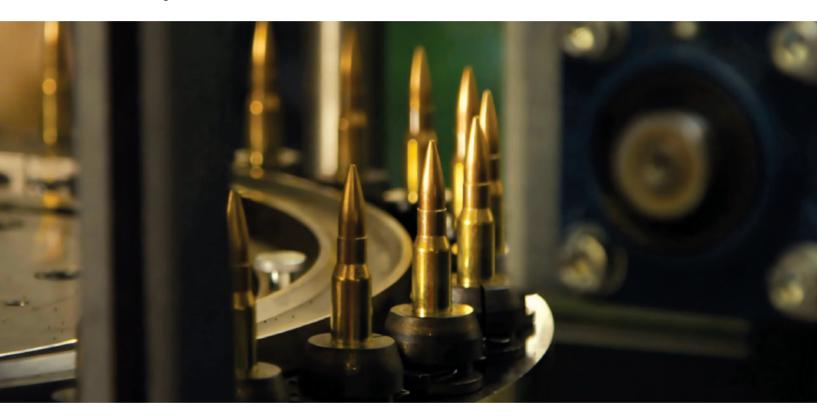




BEHIND THE SCENE

Time and Capacity are our most valuable asset.

In-house made machines, creating best performance ammunition with the minimum operation costs. In 2024, we achieved a new factories milestone. Ammunition production capacity increased from 120 to 200 million rounds per year. This growth is a living proof of the effectiveness of the strategic directions and decisions our team has taken.













BULLETS

BRASS

PRIMERS

TOOLING

THIN & LEAD

QUICK DELIVERY MACHINES



EXTEND YOUR CAPACITY

(1) In-house made Machines; (2) Certified Materials; (3) Precision by Standard and (4) Fast Production in 3 shifts. More lines provide serving more clients/ product types at the same time.











Compliant with MIL-C-9963F production and test instruction, which covers MIL-STD-105, MIL-STD-109, MIL-STD-109, MIL-STD-636 as well as SCATAP-5.56

FMJ M193 BALL

PACKAGE

TIMING

QUANTITY

20 ROUNDS

6 DAYS

1M ROUNDS





REAL CASE

OUTSOURCING

Are you ready to enter the ammunition market **without any Upfront Investment**? ATS Ammo offers a seamless solution for businesses seeking to expand their product offerings and reach new markets effortlessly. Whether you require Bullets, Cases, Primers, or in-house Tooling, ATS Ammo provides a comprehensive Outsourcing solution with Full-Range Components to meet all your needs.

WHY OUTSOURCE FROM ATS AMMO?



EXTEND YOUR CAPACITY

Don't let production limitations hinder your brand's growth potential. Avoid occasional supply shortages by outsourcina bullets, cases, primers, and tooling with ATS Ammo, unlocking new opportunities for expansion and success in the ammunition market.



ZERO INVESTMENT BUSINESS

Kickstart or expand your business without the burden of production costs, maintenance fees, or R&D investments. Receive pre-packaged bullets branded with your logo, without the need for in-house production and packaging.



FOCUS ON WHAT MATTERS

Time is precious. Entrust us with your less impactful production needs, while you concentrate on core profitable pillars and expanding your business. Simplify your supply chain and logistics, saving valuable time and resources.











TRIPLE CHECK



PRECISION SCANNER

Experienced international Engineers and Ai control, make a serious Quality Testing during the entire production cycle with a **Precision Scanner**.



VISUAL TESTING

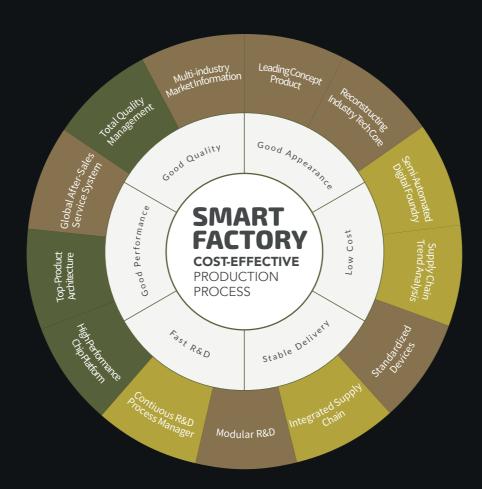
Verified by scanner and digitalized into detailed cloud points, the output has a sharp precision of +/-99.94% accuracy. After an **Expert eye-check**, the product precision is almost 100%.



FACTORY ACCEPTANCE

Our clients are allowed to test their order with the latest equipment prior payment, to feel certainty in our products.

PRODUCTION MODE 4.0



Mode 1.0

Mode 2.0

Mode 3.0

Mode 4.0

THE FUTURE OF PRODUCTION

ATS Group`s Machine Park, operates on "**4.0 MODE**" - the next generation of advancement in manufacturing, integrating new age technologies: the Internet of Things (IoT), Artificial Intelligence (Ai), Cloud Computing and Data Analytics.



SERIOUSLY TESTED

ISO certification ensures our *manufacturing* meets global quality standards, guaranteeing consistent, reliable rounds. CIP certification ensures compliance with international *firearm safety regulations*. Following MSDS guidelines enables transparent product information for *safe handling and storage*. Official *NATO partner*, registered with NsN code (caliber .223 - NsN 1305-54-000-0137; caliber 5.56 mm - NsN 1305-54-000-013; caliber 9 mm 115 gr - NsN 1305-54-000-0138; caliber 9 mm 124 gr - 1305-54-000-0140) & NCAGE Code (A098C).











9001:2015 Standard



CIP M Standard



MSDS Standard



NATO Partner

WHITE LABEL

Bespoken ammunition entirely labeled **with your own Brand.**From **micro-packaging** branded with your company's identity to **macro boxes** covered with your company custom designs, we ensure your ammunition stands out on the shelves.
Option for bullet piercing and bullets headstamp with your company's initials.



CUSTOMIZABLE







HEADSTAMP

PIERCING

MACRO BOX

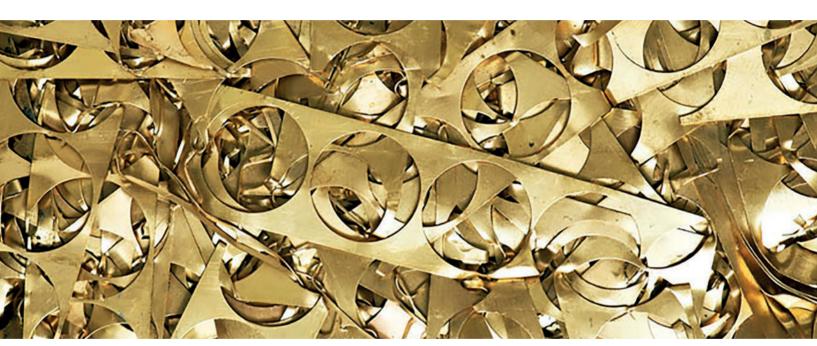




SUSTAINABLE PRACTICES

Recycling for Greener Tomorrow!

Driven by the ability to offer our clients advantageous pricing, environmental and safety reasons, in ATS Ammunition, the brass leftover and defect products, and carefully collected and recycled to create new materials. It's a way to responsibly dispose of these items, which can be hazardous if not handled correctly. Hydraulic oil is filtered and reused.





ULTRA-FAST

Production cycle fueled by LEAN design and customer focused design process, maximizes value and minimizes waste throughout the product development lifecycle.



FLEXIBLE

Vertical movement is carefully planned for department collaboration, with flexible management of people, materials, and components throughout all process stages.



BEST PRICE

In-house components, independent from global supply chain. Strategic location favors resource efficiency and a skilled workforce, at a competitive price point.





ATS AMMO DOOEL

Samokov bb, 5635 Makedonski Brod, Republic of Macedonia **Phone:** +389 2 603923

E-mail: info@ats.com.mk

Buy Online:

atsgroupusa.com

Business Clients: atsammo.mk

