



SINCE MFS 1952

Passion for Ammunition





9x19 Luger Ammunition Range, FMJ Projectile

Full metal jacketed projectiles of MFS work reliably in all pistol types and makes. The cartridges comply with the specifications of C.I.P. or NATO. Cost effective versatile round, perfectly suitable for both training and service purposes. Preserves the weapon's service life. Trusted by Law Enforcement & Armed Forces worldwide.

Please check our web site for further details and updates.

Caliber:	Projectile type:	Weight (g/gr):	Description:	Article Number:	Muzzle velocity (m/s):	Primer:	Reference:
9×19 Luger	FMJ	7.5/115	Training ammunition, especially suitable for outdoor shooting ranges.	2426476	375	Standard	C.I.P
9×19 Luger	FMJ	8/124	Training ammunition, especially suitable for outdoor shooting ranges.	2429192	355	Standard	C.I.P
9×19 Luger	TMJ	8/124	TMJ (encapsulated) projectile or training and service, especially suitable for indoor shooting ranges.	2426491	355	Lead Free	C.I.P
9×19 Luger	CLRN	8/124	Encapsulated round nose lead projectile with reduced smoke and emission.	2426474	355	Lead Free	C.I.P
9×19 Luger	FMJ-FP	10/154	FMJ flat point ammunition for training and service.	2426478	290	Standard	C.I.P
9×19 NATO	FMJ	8/124	The most popular FMJ ammunition according to NATO requirements.	2426494	385	Standard	AEP 97
9×19 NATO	TMJ	8/124	Pollution-reduced TMJ ammunition according to NATO requirements.	2430561	385	Lead Free	AEP 97



9×19 FMJ
8.0g-124gr



9×19 TMJ SX
8.0g-124gr



9×19 NATO FMJ
8.0g-124gr



9x19 Luger Ammunition Range, Other Projectiles

Conventional full metal jacket projectiles cannot optimally meet the requirements of today's service ammunition for law enforcement and for sport shooters. Hollow point projectiles are more accurate than the FMJ versions where the low energy transfer causes over-penetration in soft targets way too easily.

Please check our web site for further details and updates.

Caliber:	Projectile type:	Weight (g/gr):	Description:	Article number:	Muzzle velocity (m/s):	Primer:	Reference:
9×19 Luger	Frangible SX	6.4/98	Non-toxic ammunition for tactical training with reduced risk of ricochets.	2426479	440	Lead Free	C.I.P
9×19 Luger	Target	8/124	Hollow point Target projectile with top accuracy, 25mm at 25 m.	2426482	350	Lead Free	C.I.P
9×19 Luger	JHP	7.5/115	Expanding jacketed hollow point projectile with top accuracy.	2426484	375	Standard	C.I.P
9×19 Luger	JHP	8/124	Expanding jacketed hollow point projectile with top accuracy.	2426485	355	Standard	C.I.P
9×19 Luger	JHP	9.5/147	Expanding jacketed hollow point projectile with top accuracy.	2426487	310	Standard	C.I.P
9×19 Luger	Subsonic JHP	9.5/147	Subsonic ammunition with JHP projectile.	2426490	310	Standard	C.I.P
9×19 Luger	Subsonic FMJ-FP	10/154	Subsonic ammunition with FMJ flat point projectile.	2426489	295	Standard	C.I.P



9×19 Frangible SX
6.4g-98gr



9×19 Subsonic FMJ
10.0g-154gr



Other Pistol Ammunition



Apart from the most widespread caliber of 9×19, armed forces, law enforcement and security companies use some other calibers as well. In particular the subsonic caliber .45 ACP or a back-up weapon of caliber .380 ACP.

Please check our web site for further details and updates.

Caliber:	Projectile type:	Weight (g/gr):	Description:	Article number:	Muzzle velocity (m/s):	Primer:	Reference:
.38 Super Auto	FMJ	8/124	Favorable for shooters who engage in intensive training - 9x23.	2426615	430	Standard	C.I.P
.380 ACP	FMJ	6.15/95	Ideal back-up caliber with high reliability - 9x17/9mm Short.	2426617	300	Standard	C.I.P
.380 ACP	CLRN	6.15/95	Ideal back-up caliber with low pollution - 9x17/9mm Short.	2426616	300	Lead Free	C.I.P
.40 S&W	FMJ-FP	11/170	High energy, modern ammunition with high reliability - 10x22.	2426456	310	Standard	C.I.P
.40 S&W	JHP	11.7/180	High energy, modern ammunition with high stopping power - 10x22.	2426453	310	Standard	C.I.P
.40 S&W	CLRN	10.7/165	High energy, modern ammunition with low pollution - 10x22.	2426457	320	Lead Free	C.I.P
.45 ACP	FMJ	14.9/230	Classic subsonic ammunition with high reliability - 11.43x23mm.	2426460	260	Standard	C.I.P
.45 ACP	Target	13/200	Classic subsonic ammunition with high accuracy - 11.43x23mm.	2426461	255	Lead Free	C.I.P
.45 ACP	JHP	14.9/230	Classic subsonic ammunition with high stopping power - 11.43x23mm.	2426463	260	Standard	C.I.P
7,65 Browning	FMJ	4.75/73	Traditional caliber with low recoil - .32 ACP/7,65x17.	2426619	290	Standard	C.I.P
9×18 Makarov	FMJ	6.15/95	Traditional Soviet/Russian caliber with low recoil.	2426623	300	Standard	C.I.P
9×21	FMJ	8/124	Ammunition developed for civilian usage in Italy and in Latin America.	2426458	355	Standard	C.I.P



.380 ACP FMJ
6.15g-95gr



.40 S&W FMJ-FP
11g-170gr



.45 ACP FMJ
14.9g-230gr



Revolver Ammunition



The MFS revolver ammunition provides the accuracy and reliability you can trust if need ever arises. MFS revolver ammunition has high stopping power in personal and home defense situations with proven reliability and performance.

Please check our web site for further details and updates.

Caliber:	Projectile type:	Weight (g/gr):	Description:	Article number:	Muzzle velocity (m/s):	Primer:	Reference:
.357 Magnum	FMJ-FP	10.2/158	Classic ammunition with high reliability.	2426678	395	Standard	C.I.P
.357 Magnum	JHP	10.2/158	Classic ammunition with expanding jacketed hollow point projectile with high stopping power.	2426679	395	Standard	C.I.P
.357 Magnum	Target	11.7/179	Classic ammunition with expanding jacketed hollow point projectile with top accuracy.	2426677	345	Lead Free	C.I.P
.38 Special	FMJ-FP	10.2/158	Classic ammunition with high reliability.	2426673	270	Standard	C.I.P
.38 Special	JHP	10.2/158	Classic ammunition with expanding jacketed hollow point projectile with high stopping power.	2426674	270	Standard	C.I.P
.38 Special	LRN	10.2/158	Classic ammunition with lead round nose projectile.	2426675	250	Standard	C.I.P
.38 Special	LWC	9.6/148	Classic ammunition with lead wad cutter projectile. Excellent precision at low velocity.	2426676	220	Standard	C.I.P
.38 Special	CLRN	10.2/158	Classic ammunition with low pollution.	2426672	270	Lead Free	C.I.P
.44 Magnum	FMJ-FP	14.9/230	Classic ammunition with expanding jacketed hollow point projectile with high stopping power.	2426448	365	Standard	C.I.P
.44 Magnum	Target	19.44/300	Classic ammunition with expanding jacketed hollow point projectile with top accuracy.	2426450	275	Lead Free	C.I.P



.357 Magnum Target
11.7g-179gr



.38 Special JHP
10.2g-158gr



.44 Magnum FMJ-FP
14.9g-230gr



Assault Rifle Ammunition



MFS offers ammunition for assault rifles and light machine guns provide an above average hit accuracy and reliability. Its performance in action has been confirmed by numerous armed forces. MFS has long experience in the production of top-quality ammunition.

Please check our web site for further details and updates.

Caliber:	Projectile type:	Weight (g/gr):	Description:	Article number:	Muzzle velocity (m/s):	Primer:	Reference:
5,56×45	SS109	4/62	NATO standard steel core service ammunition.	2426597	945	Standard	AEP 97
5,56×45	FMJ M193	3.6/55	NATO standard lead core service ammunition.	2430559	990	Standard	AEP 97
7,62×39	FMJ	8/124	Lead core training ammunition.	2430560	740	Standard	C.I.P
7,62×39	FMJ-BT	7.9/121	Steel core service ammunition.	2426599	730	Standard	TLB
7,62×39	Blank	N/A	Blank ammunition for training purposes.	2426602	N/A	Standard	TLB
7,62×54R	Blank	N/A	Blank ammunition for training purposes.	2426670	N/A	Standard	TLB



5,56×45 SS109
4.0g-62gr



7,62×39 Blank
N/A



7,62×39 FMJ
8.0g-124gr



7,62×54R Blank
N/A



Components and Alarm Ammunition

Cartridge Cases: MFS produces not only cartridge cases of the most commonly used calibers for defense and law enforcement organizations (5,56mm, 7,62mm and 9mm) but also a large variety of pistol and revolver cases.

Projectiles: Besides projectiles of the most commonly used calibers for defense and law enforcement (5,56mm, 7,62mm and 9mm). MFS also manufactures a large variety of other pistol and revolver projectiles.

Alarm Ammunition: MFS produces high quality blank, alarm ammunition and cartridges for private and for industrial usage. Please check our web site for further details and updates.

Caliber:	Description:	Article number:	Primer:	Muzzle velocity (m/s):
8 mm Knall	For deterrence or firing of fireworks and signal ammunitions from gas and signal guns.	2426620	Standard	C.I.P.
9 mm PA Knall	For deterrence or firing of fireworks and signal ammunitions from gas and signal guns.	2426621	Standard	C.I.P.
9 mm PA Knall HL	For deterrence or firing of fireworks and signal ammunitions from gas and signal guns.	2318501	Standard	C.I.P.



About Us

MFS is a European small-caliber ammunition provider that delivers the best in class solution to accomplish your challenging missions.

Company story

Based on the heritage and the expertise of the Hungarian ammunition manufacturing dated back to “Magyar Fegyver és Lőszergyár Inc.” in 1881, our predecessor company “Mátravidéki Fémművek Ltd”. was established in Sirok, Hungary in 1952. The focus was on supplying ammunition to the Hungarian military and law enforcement organizations during the cold war in the 1950’s. With the help of an additional investment to the factory, the production of new types of ammunition started to enter the sport and hunting market in the late 1950’s with the brand name of “MFS” (Mátravidéki Fémművek Sirok – Matra Metalworks Sirok) and exported its product to more than 70 countries.

A major milestone was in the life of our company when RUAG Ammotec Group (ammunition producer of Geco, Norma, RWS, Rottweil and Swiss P brands) acquired the factory and the brand name in 2009. After the acquisition, it was integrated into RUAG’s German and Swiss systems by introducing top-notch technologies and processes in order to supply the premium brands of the group with pistol and revolver ammunition. We are able to manufacture ammunition according to C.I.P., to NATO and to the former Soviet/Russian standards.

Strict quality management, according to ISO 9001 and AQAP standards with regular audits and certifications, supervises the production. Our R&D unit is in line with the market trends and it makes sure that MFS is able to launch new products annually. One of our latest achievements is the high accuracy MFS pistol and revolver ammunition family.

RUAG Ammotec group decided to reintroduce MFS brand to be its main pillar to its dynamic expansion of its worldwide defense and law enforcement business with NATO standard ammunition.

Beretta Holding purchased the Ammotec Group from RUAG on 1st August 2022 including the Hungarian ammunition factory. The Hungarian based company in Sirok operates further under the name of MFS Defense Zrt. from this date.



/ Our main USPs

Quality defense and law enforcement portfolio in small-caliber ammunition

Trusted, responsive and solution-driven partner of choice

Innovative and modern production systems

/ Our Mission

To provide high quality and reliable ammunition through well-proven manufacturing and businesses practices.

/ Our Vision

To be a quality ammunition supplier for the defense and law enforcement organizations worldwide.

MFS is a proud member of the Beretta Holding Group



MFS Defense Zrt.

Address: Belső Gyártelep 1002/35 hrsz. Sirok, Hungary HU-3332
Postal address: Po. Box 9 Sirok, Hungary HU-3332
Phone: +36 36 561 300 / E-mail: info@mfsammunition.com
www.mfs-ammunition.com

