



# 9x19 Luger Ammunition Range, FMJ Bullets

The full metal jacketed bullets 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:	Bullet type:	Weight (g/gr):	Description:	Muzzle velocity (m/s):	Primer:	Reference:
9×19 Luger	FMJ	7.5/115	Training ammunition, especially suitable for outdoor shooting ranges.	370	Standard	C.I.P
9×19 Luger	FMJ	8/124	Training ammunition, especially suitable for outdoor shooting ranges.	380	Standard	C.I.P
9×19 Luger	FMJ	9/139	Training ammunition, especially suitable for outdoor shooting ranges.	370	Standard	C.I.P
9×19 Luger	TMJ	8/124	TMJ (encapsulated) bullet for training and service, especially suitable for indoor shooting ranges.	370	Lead Free	C.I.P
9×19 Luger	TMJ	9/139	TMJ (encapsulated) bullet for training and service, especially suitable for indoor shooting ranges.	370	Lead Free	C.I.P
9×19 Luger	CLRN	8/124	Encapsulated round nose lead bullet with reduced smoke and emission.	380	Lead Free	C.I.P
9×19 Luger	FMJ-FP	10/154	FMJ flat point ammunition for training and service.	360	Standard	C.I.P
9×19 Luger	NATO FMJ	8/24	The most popular FMJ ammunition according to NATO requirements.	395	Standard	МСМОРІ
9×19 Luger	NATO TMJ SX	8/124	Pollution-reduced TMJ ammunition according to NATO requirements.	395	Lead Free	МСМОРІ



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 Bullets

Conventional full metal jacket bullets can not optimally meet the requirements of today's service ammunition for law enforcement and for sport shooters. The hollow point bullets 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.

Bullet type:	Weight (g/gr):	Description:	Muzzle velocity (m/s):	Primer:	Reference:
Frangible SX	6.4/98	Non-toxic ammunition for tactical training with reduced risk of ricochets.	430	Lead Free	C.I.P
Hexagon	8/124	Hollow point Hexagon bullet with top accuracy, 25mm at 25 m.	350	Lead Free	C.I.P
JHP	7.5/115	Expanding jacketed hollow point bullet with top accuracy.	370	Standard	C.I.P
JHP	8/124	Expanding jacketed hollow point bullet with top accuracy.	362	Standard	C.I.P
JHP	9.5/147	Expanding jacketed hollow point bullet with top accuracy.	350	Standard	C.I.P
МНР	7/108	Monolith hollow point bullet with extreme expansion and with low pollution.	400	Lead Free	C.I.P
Subsonic JHP	9.5/147	Subsonic ammunition with JHP bullet.	315	Standard	C.I.P
Subsonic FMJ-FP	10/154	Subsonic ammunition with FMJ flat point bullet.	315	Standard	C.I.P
	type: Frangible SX Hexagon JHP JHP MHP Subsonic JHP Subsonic	type: (g/gr):  Frangible SX 6.4/98  Hexagon 8/124  JHP 7.5/115  JHP 8/124  JHP 9.5/147  MHP 7/108  Subsonic JHP 9.5/147  Subsonic 10/154	type: (g/gr):  Frangible SX 6.4/98 Non-toxic ammunition for tactical training with reduced risk of ricochets.  Hexagon 8/124 Hollow point Hexagon bullet with top accuracy, 25mm at 25 m.  JHP 7.5/115 Expanding jacketed hollow point bullet with top accuracy.  JHP 8/124 Expanding jacketed hollow point bullet with top accuracy.  JHP 9.5/147 Expanding jacketed hollow point bullet with top accuracy.  MHP 7/108 Monolith hollow point bullet with extreme expansion and with low pollution.  Subsonic JHP 9.5/147 Subsonic ammunition with JHP bullet.	type: (g/gr): velocity (m/s):  Frangible SX 6.4/98 Non-toxic ammunition for tactical training with reduced risk of ricochets. 430  Hexagon 8/124 Hollow point Hexagon bullet with top accuracy, 25mm at 25 m. 350  JHP 7.5/115 Expanding jacketed hollow point bullet with top accuracy. 370  JHP 8/124 Expanding jacketed hollow point bullet with top accuracy. 362  JHP 9.5/147 Expanding jacketed hollow point bullet with top accuracy. 350  MHP 7/108 Monolith hollow point bullet with extreme expansion and with low pollution. 400  Subsonic JHP 9.5/147 Subsonic ammunition with JHP bullet. 315	type:     (g/gr):     velocity (m/s):       Frangible SX     6.4/98     Non-toxic ammunition for tactical training with reduced risk of ricochets.     430     Lead Free       Hexagon     8/124     Hollow point Hexagon bullet with top accuracy, 25mm at 25 m.     350     Lead Free       JHP     7.5/115     Expanding jacketed hollow point bullet with top accuracy.     370     Standard       JHP     8/124     Expanding jacketed hollow point bullet with top accuracy.     362     Standard       JHP     9.5/147     Expanding jacketed hollow point bullet with top accuracy.     350     Standard       MHP     7/108     Monolith hollow point bullet with extreme expansion and with low pollution.     400     Lead Free       Subsonic JHP     9.5/147     Subsonic ammunition with JHP bullet.     315     Standard       Subsonic JHP     50.5/147     Subsonic ammunition with EMI flat point bullet     315     Standard



9×19 Frangible SX 6.4g-98gr



9×19 HP SXF 8.0g-124gr



9×19 Subsonic FMJ 10.0g-154gr



9×19 Subsonic HP SX 9.5g-147gr

### **About Us**

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



#### 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.

### 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) acquire 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.

## MFS is a proud member of RUAG Ammotec group



**RUAG Hungarian Ammotec Inc.** 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

ww.mfs-ammunition.com





