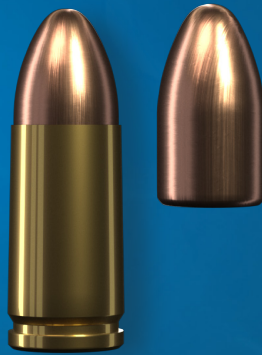
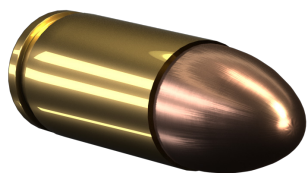


AMMO



**CALIBER**

Cal. 9x19 mm



# CALIBER

Cal. 9x19 mm



## BALLISTIC DATA

### Used for civilian purposes for 9x19mm caliber weapon

Cal. 9x19 with bullet	Energy (J)	V <sub>4,5</sub> (m/s)	P <sub>max</sub> (bar)	Accuracy mean radius
FMJ 124gr (8g)	-	340 ± 15	max. 2 350	Max 7,6cm at 50m
FMJ 115gr (7,45g)	-	340 ± 15	max. 2 350	Max 7,6cm at 50m

### Used for military purposes for 9x19mm caliber weapon

Cal. 9x19 with bullet	Energy (J)	V <sub>16</sub> (m/s)	P <sub>max</sub> 35d (bar)	Accuracy mean radius
FMJ 124gr (8g)	491-713	370 ± 10	max. 2 850	Sdx/Sdy Max 5cm at 50m
FMJ 115gr (7,45g)	491-713	370 ± 10	max. 2 850	Sdx/Sdy Max 5cm at 50m

### Used for competition for 9x19mm caliber weapon

FMJ 147gr (9,5g) IPSC	Coefficient $\frac{m(\text{grain}) \times V(\text{ft/s})}{1000}$
	≥ 125

## TECHNICAL DATA

ELEMENT		MATERIAL	Weight (g)	Length (mm)
Bullet	Jacket	Tombac CuZn10	FMJ 124gr (8g) FMJ 115gr (7,45g)	15,8 <sup>-0,6</sup>
	Core	Lead antimony	FMJ 147gr (9,5g) IPSC	
Cartridge case		Brass CuZn28	~3.9	19,10 <sup>-0,2</sup>
Propelling charge		Smokeless, single base, flake powder	~0,40	-
Primer		Small pistol, Boxer, non corrosive	0,23	3,10
Cartridge			Average Q (100)± 0.3g	29,69 <sup>-0,69</sup>

## Packaging

### Version 1

- 50 rounds in PVC separator
- 1 PVC separator in cardboard box
- 20 cardboard boxes in metal box M2A1 (1000 rounds)
- 2 metal boxes (2000 rounds) in wire bound wooden box

### Version 2

- 20 rounds in PVC separator
- 1 PVC separator in cardboard box
- 5 cardboard boxes (250 rounds) in PVC bag
- 4 PVC bags (1000 rounds) in cardboard box

**Packaging and marking could be done according to the special buyer's request too!**