

# 9 mm Luger / 9x19 mm / Parabellum



## LIST OF COMPONENTS

<b>Bullet</b>	Type	FMJ-FP
	Weight	10,0 g / 154 gr
	Material	CuZn10 / Gilding metal with lead core

<b>Case</b>	Material	CuZn30 / Brass
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<b>Primer</b>	Boxer
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<b>Propellant</b>	Single or Double base powder
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## PRODUCT

<b>Cartridge</b>	Weight	14,3 g / 220 gr
	Max. length	28,6 mm / 1,1 inch

## PACKAGING

<b>Inner</b>	Material	Cardboard box with plastic tray
	Quantity	50 rds

<b>Outer</b>	Material	Cardboard box
	Quantity	1.000 rds
	Weight	~15,2 kg

## PERFORMANCE

**Operation temperature range:** -20°C to +52°C

**Mean pressure:** max. 2350 bar / 235 MPa

C.I.P. PK pressure: max. 2.702 bar / 270 MPa

**Muzzle velocity:** 300 m/s ± 10 m/s (984 fps)

Test barrel: 150 mm (5,9 inch)

Distance: 5 m (16,4 ft)

Standard deviation: max. 12 m/s (40 fps)

**Precision:** D100 % ≤ 80 mm

Distance: 25 m (82 ft)

**Bullet extraction force:** Min.: 200 N / 45 lbs

**Properties:** Ballistic, technical properties is according to C.I.P.

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