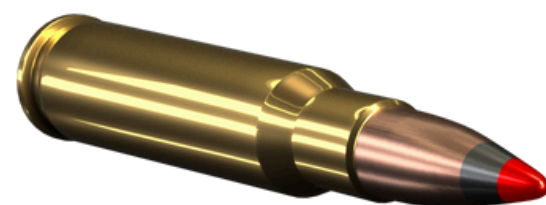


# Cal. 7.62x51 mm

APT



## BALISTIC DATA

Cal. 7.62x51 mm with bullet	Energy (J) at 24 m from the muzzle	V <sub>23,77</sub> (m/s)	P+3Sd (bar)	Accuracy Sdx/Sdy (cm) at 550 m	Tracer visibility
APT	min. 2756	812,3 ± 9,14	max. 4450	max. 30	Dim trace to min. 13 m from the weapon, visible from max. 140 m to min. 775 m from the weapon

Used for 7.62x51mm weapon caliber

Penetration APT: The bullet shall demonstrate complete penetration of 6 mm thick armor plate, min 420 HB, located 100 meters from the weapon.

## PACKAGING

Version 1	Version 2
<ul style="list-style-type: none"> <li>• 20 rounds in cardboard box</li> <li>• 28 cardboard boxes (560 rounds) in metal box M2A1</li> <li>• 2 metal boxes (1120 rounds) in wooden case</li> </ul>	<ul style="list-style-type: none"> <li>• 20 rounds in cardboard box</li> <li>• 10 cardboard boxes (200 rounds) in PVC bag</li> <li>• 5 PVC bags (1000 rounds) in carton case</li> </ul>

## TECHNICAL DATA

Element		Material	Weight (g)	Length (mm)
		APT	APT	APT
Bullet	Jacket	Tombac	8,70 (134 gr)	35,00
	Core	Lead antimony and steel		
	Tracer mixture	Tracer compos.		
	Cup, closure	Tombac		
	Tube	Tombac		
Cartridge case		Brass	~11,50	51,18
Propelling charge		Spherical powder	~2,80	-
Primer		Boxer non-corrosive	0,34	3,30
Cartridge			Average Q (100) ± 1 g	71,12