

Cal. 5.56x45 mm



M193 BALL



BALISTIC DATA

Cal. 5x56x45 mm with bullet	$V_{23,77}$ (m/s)	P+3Sd (bar)	Accuracy Sdx/Sdy (cm) at 550 m
M193 Ball	964,7 ± 12	max. 3792	max. 5,08

Used for 5.56x45 mm caliber weapon with a 1:12" twist barrel

TECHNICAL DATA

Element		Material	Weight (g)	Length (mm)
		M193 Ball	M193 Ball	M193 Ball
Bullet	Jacket	Tombac	3,56	19,17
	Core	Lead antimony	(55 gr)	
Cartridge case		Brass	~6,10	44,70
Propelling charge		Spherical powder	~1,64	-
Primer		Boxer non-corrosive	0,23	3,10
Cartridge			Average Q (100) ± 0,4 g	57,40

PACKAGING

Version 1	Version 2	Version 3	Version 4
<ul style="list-style-type: none"> • 20 rounds in cardboard box • 50 cardboard boxes (1000 rounds) in metal box M2A1 • 2 metal boxes (2000 rounds) in wooden crate 	<ul style="list-style-type: none"> • 20 rounds in cardboard box • 10 cardboard boxes (200 rounds) in PVC bag • 5 PVC (1000 rounds) bags in carton case 	<ul style="list-style-type: none"> • 200 rounds in metal link belt (M27) • 4 metal link belts in metal box M2A1 (800 rounds) • 2 metal boxes in wooden crate (1600 rounds) 	<ul style="list-style-type: none"> • 20 rds in a clip • 5 clips in a cardboard box • 20 cardboard boxes in a metal box M2A1 • 2 metal boxes in wooden crate