

Cal. 7.62x39 mm

M78 TRACER



BALISTIC DATA

Cal. 7.62x39 mm with bullet	V _{23,77} (m/s)	P (bar)	Accuracy mean radius (cm) at 300 m	Tracer visibility
M78 Tracer	706 ± 15	max. 3600	max. 22	Dim trace to min. 15 m from the weapon, visible from max. 115 m to min 800 m from the weapon

Used for 7.62x39 mm caliber weapon

PACKAGING

Version 1	Version 2
<ul style="list-style-type: none"> • 15 rounds in cardboard box • 54 cardboard boxes (810 rounds) in metal box M2A1 • 2 metal boxes (1620 rounds) in wooden crate 	<ul style="list-style-type: none"> • 15 rounds in cardboard box • 8 cardboard boxes (120 rounds) in PVC bag • 7 PVC bags (840 rounds) in carton case

TECHNICAL DATA

Element		Material	Weight (g)	Length (mm)
		M78 Tracer	M78 Tracer	M78 Tracer
Bullet	Jacket	Tombac	7,70 (119 gr)	27,40
	Core	Lead antimony		
	Tracer mixture	Tracer compos.		
	Cup, closure	Tombac		
	Tube	Tombac		
Cartridge case	Brass		~ 7,40	38, 65
Propelling charge	Spherical powder		~ 1,62	-
Primer	Boxer non-corrosive		0,34	3,30
Cartridge			Average Q (100) ± 1 g	55,80