



01 / PRODUCT OVERVIEW

M03

7.62 x 54R mm Sniper M03



FIG 01 PRODUCT CONFIGURATION

11.8 g / 182 gr

BULLET MASS

**780 +/- 8 m/s at
25 m (V25)**

AVERAGE VELOCITY

24.9 g

CARTRIDGE MASS

A-340

INDEX

01.1 / OVERVIEW

Sniper-grade cartridge with 182 gr lead/antimony core bullet and tightened velocity tolerance for 7.62 x 54 mm rifles.

TYPE

Match

CALIBRE

7.62x54R mm

STANDARD

Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

M03 / AMMUNITION

IDENTITY AND CONSTRUCTION

Bullet type	SNIPER M03
Bullet mass	11.8 g / 182 gr
Cartridge mass	24.9 g

BALLISTIC PERFORMANCE

Average velocity	780 +/- 8 m/s at 25 m (V25)
Temperature interval	-40 to +52 deg C

DIMENSIONS, MASS AND SUPPLY

Packaging	510 rds in M2A1 box, 16 kg; 750 rds in cardboard case, 19.8 kg
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ADDITIONAL TECHNICAL DATA

Index	A-340
Primer	large rifle, non-corrosive, non-mercuric, Berdan 6.55 DTN
Propellant	single base powder