



01 / PRODUCT OVERVIEW

9M14P1B1

120 mm wire-guided antitank missile MALJUTKA, extended nose probe



FIG 01 PRODUCT CONFIGURATION

3000 m

MAXIMUM RANGE

500 m

MINIMUM EFFECTIVE FIRING RANGE

11 kg

LAUNCH WEIGHT

120 mm

WARHEAD CALIBRE

01.1 / OVERVIEW

Improved wire-guided antitank missile with extended nose probe raising armour penetration to 580 mm at ranges up to 3000 m.

TYPE
HEATCALIBRE
120 mmSTANDARD
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

9M14P1B1 / AMMUNITION

IDENTITY AND CONSTRUCTION

Warhead calibre	120 mm
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BALLISTIC PERFORMANCE

Maximum range	3000 m
Minimum effective firing range	500 m
Maximum range flight time	25 s
Operating temperature range	-40 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Missile diameter	120 mm
Length	890 mm
Launch weight	11 kg

ADDITIONAL TECHNICAL DATA

Fin span	460 mm
Armour penetrating capability	580 mm
Firing rate	2 missiles/min
Guidance	Wire-guided command, optical tracking by sighting line
Propulsion	Two-stage solid-propellant motor
Warhead	Hollow charge, extended nose probe