



01 / PRODUCT OVERVIEW

PLAMEN-D M87

128 mm extended-range HE artillery rocket PLAMEN-D



FIG 01 PLAMEN-A M63 FAMILY REFERENCE – M87 VERSION NOT PICTURED

12625 m

MAXIMUM RANGE

-30 to +50 deg C

TEMPERATURE RANGE OF USE

25.5 kg

ROCKET MASS

128 mm

WARHEAD CALIBRE

01.1 / OVERVIEW

Extended-range unguided 128 mm high-explosive artillery rocket for multi-tube launchers, reaching 12625 m.

TYPE
HE

CALIBRE
128 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.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

PLAMEN-D M87 / AMMUNITION

IDENTITY AND CONSTRUCTION

Warhead calibre	128 mm
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BALLISTIC PERFORMANCE

Maximum range	12625 m
Temperature range of use	-30 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Rocket diameter	128 mm
Rocket length	971 mm
Rocket mass	25.5 kg
Mass of warhead explosive charge	3.3 kg

ADDITIONAL TECHNICAL DATA

Firing rate	5; 2.5; 1.66 rockets/s
Launching tube	128 mm internal diameter, 1030 mm long, 15 kg with mechanism