



01 / PRODUCT OVERVIEW

M06

107 mm extended-range HE artillery rocket



FIG 01 PRODUCT CONFIGURATION

11.5 km

MAXIMUM RANGE

**-32 deg C to +60
deg C**

OPERATING TEMPERATURE RANGE

17.6 kg

ROCKET WEIGHT

107 mm

ROCKET CALIBRE

01.1 / OVERVIEW

Unguided extended-range 107 mm rocket with HE warhead and UTI M84 fuze, for self-propelled and standard 107 mm multi-launcher rocket systems.

TYPE

HE

CALIBRE

107 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

M06 / AMMUNITION

IDENTITY AND CONSTRUCTION

Rocket calibre	107 mm
Rocket length with UTI M84 fuze	825.0 mm
Fuze	UTI M84, 0.35 kg

BALLISTIC PERFORMANCE

Maximum range	11.5 km
Operating temperature range	-32 deg C to +60 deg C

DIMENSIONS, MASS AND SUPPLY

Rocket weight	17.6 kg
Warhead explosive weight	1.250 kg
Packaging	2 rockets in a wooden case, 49 kg gross, case 1081 x 360 x 203 mm
Pod packaging	24 rockets in a composite pod with 24 launching barrels, 650 to 700 kg

ADDITIONAL TECHNICAL DATA

Total motor impulse	9500 Ns
Propellant	Thermoplastic composite



03 / CONFIGURATION VIEWS

CONFIGURATION VIEWS

M06 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / sectioned view

