



01 / PRODUCT OVERVIEW

M62P8

120 mm M62P8 HE mortar bomb



FIG 01 PRODUCT CONFIGURATION

6555 m (120 mm mortar M75, barrel length 1500 mm)

MAXIMUM RANGE

20 m

KILLING RANGE (1 PENETRATION/M2) RADIUS

12.6 kg

MASS WITH FUZE

max. 922 bars

MAX. MEAN OPERATING PRESSURE

01.1 / OVERVIEW

120 mm high-explosive mortar bomb with 2.4 kg TNT fill and superquick-delay fuze, reaching 6555 m with 20 m killing radius.

TYPE

HE

CALIBRE

120 mm

STANDARD

Both

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

M62P8 / AMMUNITION

IDENTITY AND CONSTRUCTION

Length with fuze	606 mm
Mass with fuze	12.6 kg
Fuze	UTU M93P1, point detonating with delay
Muzzle safety when firing with ignition cartridge	50 m
Service life (complete round, fuze, increment charge, body)	15 years

BALLISTIC PERFORMANCE

Maximum range	6555 m (120 mm mortar M75, barrel length 1500 mm)
Max. mean operating pressure	max. 922 bars
Killing range (1 penetration/m2) radius	20 m
Operating temperature range	-30 deg C to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Mass of explosive charge	2.4 kg
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ADDITIONAL TECHNICAL DATA

Explosive charge	TNT
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03 / CONFIGURATION VIEWS

CONFIGURATION VIEWS

M62P8 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / sectioned

