



01 / PRODUCT OVERVIEW

UT-M68 P2

UT-M68 P2 mortar fuze



FIG 01 PRODUCT CONFIGURATION

-30 to +50 deg C

TEMPERATURE RANGE OF USE

min. 8 mMUZZLE SAFETY AT 70 M/S INITIAL
VELOCITY**175 g**

FUZE MASS

**PD (point-detonating),
mechanical, impact**

FUZE TYPE

01.1 / OVERVIEW

Mechanical point-detonating superquick mortar fuze, 175 g, with interrupted explosive train and 8 m muzzle safety.

TYPE

Mortar fuze

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

UT-M68 P2 / AMMUNITION

IDENTITY AND CONSTRUCTION

Fuze type	PD (point-detonating), mechanical, impact
Fuze mass	175 g
Fuze length	max. 85 mm (max. 26 mm entering the shell)
Max fuze diameter	40.4 mm

BALLISTIC PERFORMANCE

Muzzle safety at 70 m/s initial velocity	min. 8 m
Temperature range of use	-30 to +50 deg C

ADDITIONAL TECHNICAL DATA

Action type	Superquick
Ammunition compatibility	HE mortar shells of all calibres with compatible bearings or via adaptor
Safety design	Low-explosive train interrupted
Arming	Inertia type, acceleration 13000 g
Drop safety	3 m
Connecting thread	W 36.18 x 1 in / 10
Service life	min. 15 years under prescribed storage conditions