



01 / PRODUCT OVERVIEW

UT-PE, M69

UT-PE M69 piezoelectric fuze



FIG 01 PRODUCT CONFIGURATION

-30 to +50 deg C

TEMPERATURE RANGE OF USE

191 g

MASS

**Piezoelectric nose
fuze**

FUZE TYPE

Superquick

ACTION TYPE

01.1 / OVERVIEW

Piezoelectric superquick nose fuze for 90 mm and 100 mm HEAT-T shells, with interrupted explosive train and short-circuited electrodetonator.

TYPE

Artillery 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-PE, M69 / AMMUNITION

IDENTITY AND CONSTRUCTION

Fuze type	Piezoelectric nose fuze
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BALLISTIC PERFORMANCE

Temperature range of use	-30 to +50 deg C
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DIMENSIONS, MASS AND SUPPLY

Mass	191 g
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ADDITIONAL TECHNICAL DATA

Action type	Superquick
Ammunition compatibility	HEAT-T shells 90 mm M74 and 100 mm M69
Safety design	Interrupted explosive train, electrodetonator held in short circuit
Max acceleration	250000 m/s2
Drop safety	3 m
Muzzle safety	2.5 m
Airtightness	Airtight
Storage period	min. 10 years



CONFIGURATION VIEWS

UT-PE, M69 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / sectioned

