



01 / PRODUCT OVERVIEW

UTE, M10 (without booster)

UTE M10 electronic time fuze without booster



FIG 01 PRODUCT CONFIGURATION

max. 1100 m/s

MUZZLE VELOCITY

**3 to 200 s in steps
of 0.1 s, with setter**

SETTING TIME RANGE

**approx. 770 +/- 25
g**

MASS

**ET (electronic time),
without booster**

FUZE TYPE

01.1 / OVERVIEW

Microprocessor electronic time fuze without booster for 105 to 155 mm illuminating, smoke HC, cargo and leaflet projectiles, mass approx. 770 g.

TYPE

Fuze

STANDARD

NATO

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

UTE, M10 (without booster) / AMMUNITION

IDENTITY AND CONSTRUCTION

Fuze type	ET (electronic time), without booster
Fuze interchangeability	All electronic time fuzes with 2 in - 12 UNS-1A thread

BALLISTIC PERFORMANCE

Setting time range	3 to 200 s in steps of 0.1 s, with setter
Setting accuracy	0.1 s
Muzzle velocity	max. 1100 m/s
Temperature range of use	-30 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Mass	approx. 770 +/- 25 g
Packing	8 fuzes in a metal box (305.6 x 154.8 x 190.5 mm, 10 kg gross), 80 boxes per pallet (1200 x 800 x 900 mm, 831 kg gross)

ADDITIONAL TECHNICAL DATA

Ammunition compatibility	Special artillery ammunition 105 to 155 mm (illuminating, smoke HC, cassette, propagandistic)
Safety standard	MIL-STD-1316B
Acceleration	20000 to 250000 m/s ²
Rotation	2000 to 25000 rpm
Storage period	min. 10 years
Transport classification	IMO Class 1.4D, UN No. 0410