

81 mm, M72

HE mortar shell

TECHNICAL DATA:

Length of shell with fuze 387 mm Mass of mortar shell with fuze 3050 g trotyl (TNT) Explosive charge Mass of explosive charge 650 g

impact, superquick action UT, M68 P1 **Fuze**

Muzzle safety at lowest initial velocity Shell is completed with ignition cartridge and increment charges.

-30°C to +50°C. Safe operational temperature range

High safety during transportation, handling and parachuting.

BALLISTIC DATA:

When using 81mm Mortar, barrel length 1150 mm:

Maximum range 4900 m Max mean operating pressure in mortar 618 bars Killing range (1 penetration / m²) - radius 14 m

The mortar shells can be fired from smooth bore mortar launchers.

PACKING:

1 complete shell per carton

- 5 cartons per wooden case

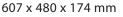
- Dimensions of wooden case

- Gross weight

- Volume of wooden case

- UN No

- Hazard class



29 kg

0,051 m³

0321

1.2E



FUZE UT, M68P1





