

120 mm, M62P8 TB Thermobaric mortar shell

TECHNICAL DATA:

Length of shell with fuze626 mmMass of mortar shell with fuze12600 gExplosive chargeTHERMOBARIC

Mass of explosive charge 2400 g

Fuze impact, superquick, delay action UTU, M93 P1

Muzzle safety at lowest initial velocity 50 m Shell is completed with ignition cartridge and increment charges.

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

High safety during transportation, handling and parachuting.

BALLISTIC DATA:

When using 120 mm mortar, barrel length 1500 mm:

Maximum range 6555 m
Max mean operating pressure in mortar < 922 bars

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

PACKING:

1 complete shell per carton 2 cartons per wooden case Dimensions of wooden case Gross weight Volume of wooden case

UN No 0321

Hazard class

738 x 352 x 211 mm 41,5 kg

0,055 m³



FUZE UTU, M93P1







1.2E