

82 mm, M74PX HE mortar shell

TECHNICAL DATA:

Length of shell with fuze423 mmMass of mortar shell with fuze3225 gExplosive chargetrotyl (TNT)Mass of explosive charge650 g

Fuze proximity, MBU M18

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 82 mm 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 0321 Hazard class 1.2E 607 x 480 x 174 mm

29 kg 0,051 m³



FUZE MBU M18





