

81/82 mm, M72/M74

HE mortar shell

TECHNICAL DATA:

Length of shell with fuze375 mmMass of mortar shell with fuze3050 gExplosive charge is hexolite trotyl(TNT)Mass of explosive charge680 gShell is assembled with impact fuzeUT M68P1Muzzle safety at lowest initial velocity is8 m

Shell is completed with ignition cartridge

and six increment charges

Reliable function of shell is obtained within

temperature range of

High safety during transportation, handling

and parachuting

375 mm 3050 g (TNT) 680 g UT M68P1 8 m

-30°C to 50°C

BALLISTIC DATA FOR MORTAR:

When using 81/82 mm Mortar M69 B-D, barrel length
Maximum range (0+6)
Minimum range (0)

Max mean operating pressure in mortar

Killing range (1 penetration/m²) radius

14 m



1 complete shell per carton 5 cartons per wooden box

Box dimensions 54 x 44 x 16 cm

Total mass 29 kg
Total volume 0,038 m³

