

81/82 mm, M91

Smoke mortar shell

TECHNICAL DATA:

Length of shell with fuze478 mmMass of mortar shell with fuze4100 gWeight of smoke charge (WP)700 gShell is completed with impact fuzeUT M88 P1Muzzle safety at lowest initial velocity is70 m

Shell is completed with ignition cartridge

and six increment charges (0+6)

Ignition cartridge M94 waterproof

Reliable function of shell is obtained within

temperature range of -30°C to 50°C

High safety during transportation, handling and parachuting

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

1450 mm:
6500 m
90 m
647 bars



1 complete shell per carton 5 cartons per wooden box

Box dimensions 58 x 55 x 16 cm

Total mass 34 kg
Total volume 0,051 m³

