

120 mm Mortar Bomb HE COMPLETE

The 120 mm mortar bomb is intended for firing stationary unprotected targets, troop concentrations, transport convoys, gun nests.

SPECIFICATIONS

Designation	120 mm Mortar bomb compatible cannons M38, M43, M82, M85
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TECHNICAL DATA

Body material	cast iron
Payload TNT (kg)	1.5
Caliber (mm)	120
Nominal weight with mz36 fuze (kg)	16.93
Nominal length (mm)	668
Diameter (mm)	119.5 max
Fuze	mz 36
Mass of shell body (kg)	12.43

ACTION

Propellant charge	adjustable max. 6 charges
Muzzle velocity "6" charges (m/s)	274
Maximum range (m)	5800 with 6 increment charges
Lethal blast radius	20 m

TAIL UNIT

Material	steel
Fin stabilizer	aluminum
Mass of tail unit (kg)	1.35

PACKING

Mortar bombs per wooden case	2
Dimensions of the wooden box (mm)	945 × 346 × 232
Net/Gross weight (kg)	33/45

