

## 60 mm, M57

## Mortar

A weapon with smooth bore, is designed for fire support primarily within infantry units. Viewed from aspect of its application, mortar is a simple, reliable and very efficient weapon. Its main feature is firing at high angles of elevation, from 45° to 85°, thus enabling strikes against the enemy sheltered by trenches or other obstacles. Main components of mortar comprise barrel with breechblock, base plate, bipod support, sighting device and weapon set of tools, spares and accessories.

## TECHNICAL DATA:

 Caliber 60,75 mm · Length of barrel with breach piece 725 mm 19,7 kg • Mass of weapon in combat position · Vertical field of action

· Horizontal field of action:

- without shifting of bipod - with shifting of bipod

· Rate of fire

Maximum range

- with shell M73

· Minimum range

· Maximum barrel pressure

Sighting device

• Number of operators

45° to 85°

left 3°, right 3° 360° all, around 20 to 25 shells/min

2537 m 74 m <422 bar NSB-3 2(1)





