120 mm, M74
Mortar

The 120 mm Mortar M74 is a light weapon for close infantry support. It is intended for destruction of enemy personnel, their firing points during artillery preparation for attack, and for defense of its own supported unit. It is efficient in hilly terrains, where the enemy can hide behind shelters. The mortar can efficiently open cracks in the wire obstacles or mine fields, eliminate the light fortifications or upper layer of soil on top of heavy bunkers. The mortar is also suitable for combat against mechanized infantry units, thereby neutralizing their personnel. It can also be used to create smoke screen and to illuminate a target at night.

TECHNICAL DATA:

• Caliber	120 mm
• Length of barrel with breach piece	1692 mm
• Mass of weapon in travelling position	219 kg
• Mass of weapon in combat position	120 kg
• Elevation	45° to 85°
• Horizontal field of action:	
without shifting of bipod	+3°
with shifting of bipod	360°
• Rate of fire	12 rds/min
• Ammunition	LTF M62P3
• Maximum range	6440 m
• Minimum range	266 m
• Maximum barrel pressure	835 bar
• Sighting device	NSB-4
• Number of operators	1+4
• Packaging	1 pcs/box
• Dimension of box	2110 x 1380 x 840 mm
• Weight of box	135 kg
• Brutto/Netto	355/219 kg

