



120 mm ROUND WITH HE-FRAG MORTAR BOMB

NSN : 1315-50-001-5859



The 120mm mortar round with high-explosive fragmentation bomb made of sphero-graphite cast iron for 120mm mortar is intended for use against enemy manpower located in the open, in unarmored vehicles and machine-gun nests. The enhancement of the fragmentation effect is a result of the powerful explosive material and the high mechanical properties of the body.

TECHNICAL SPECIFICATIONS

| | |
|--------------------------------|-------|
| Length of fuzed round, max, mm | 661 |
| Caliber, mm | 120 |
| Weight of the round, kg | 16 |
| Armament | TNT |
| Weight of explosive charge, kg | 1,77 |
| Muzzle velocity, max, m/sec | 274±3 |
| Maximum range, m | 5840 |
| Fuze | V-RM |

WEAPON SYSTEM

PM-38, PM-43, M-120,
2B11 Mortars

PACKING

| | |
|---------------------------|-------------|
| 3 rounds in a wooden case | |
| Overall dimensions, mm | 775x520x245 |
| Gross weight, kg | 66 |

