

- 64 -

## 82 mm ROUND WITH HE-FRAG MORTAR BOMB

NSN: 1315-50-001-5861



The 82mm mortar round with high-explosive fragmentation bomb made of sphero-graphite cast iron for 82mm 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	332,63
Caliber, mm	82
Weight of the round, kg	3,3
Armament	TNT
Weight of explosive charge, kg	0,452
Muzzle velocity, max, m/sec	211±3
Maximum range, m	3040
Fuze O-4N	or O-4N

## **WEAPON SYSTEM**

2B14, BM-37, BM-41, BM-43, M82MA Mortars

## **PACKING**

12 rounds in a wooden case	
Overall dimensions, mm	610x420x270
Gross weight, kg	58

