

HIGH EXPLOSIVE FRAGMENTATION BOMB
Technical data:

Caliber, kg	250
Length without fuze, mm	1446
Weight of bomb without fuze, kg	268
Bomb diameter, mm	Ø325
Stabilizer fin span, mm	410
Distance between CG and bomb front section, mm	545
Characteristic time, s	20,92/12
Explosive	TNT
Weight of explosive, kg	94
Suspension	Two-point suspension or single on the opposite
Release height, m	500...12 000
Shock wave radius, m	
➤ manpower and soft-skinned vehicles	up to 150
➤ light armored vehicles	up to 40
Fuze	AVU-ETM, AVU-ET

Packing data:

Wooden crate:

Overall dimensions, mm	1803 x Ø590
Volume, m ³	0,49
Gross weight, kg	335

FUZE AVU-ETM

Weight, kg	1,92
Height, mm	210
Connecting thread diameter, mm	Ø52
Detonator weight, g	60
Fuze actuation time according to mode, s	Mode M – super quick Mode M3 – 0,01...0,04 Mode C3 – 0,06...0,09 Attack mode – 10...14,5
Fuze arming delay setting, s	Attack mode – 1,4...2,4 Mode П – 3,5...5,5 Mode M or M3 or C3 - 10...13,5
Fuze arming time, s	1,4...13,5

Packing data:

- 4 fuzes packed in an airtight metal box.
- 4 metal boxes packed in one wooden box.

Wooden box overall dimensions, mm	644 x 610 x 175
Volume, m ³	0,07
Gross weight, kg	52

