



OFAB 250-270

High explosive fragmentation bomb



TECHNICAL DATA:

• Caliber	250 kg
• Length without fuze	1446 mm
• Weight of bomb without fuze	268 kg
• Bomb diameter	Ø325 mm
• Stabilizer fin span	410 mm
• Distance between CG and bomb front section	545 mm
• Characteristic time	20, 92/12
• Explosive	TNT
• Weight of explosive	94
• Suspension	Two-point suspension or single on the opposite
• Release height	500...12000
• Shock wave radius, m manpower and soft skinned vehicles light armored vehicles	up to 150 m up to 40 m
• Fuze	AVU-ETM, AVU-ET

PACKING DATA:

Wooden crate:

• Overall dimension	1803 x Ø590 mm
• Volume	0,49 ³
• Gross weight	335 kg

FUZE AVU-ETM

• Weight	1,92 kg
• Height	210 mm
• Connecting thread diameter	Ø52 mm
• Detonat wor eight	60 g
• Fuze actuation time according to mode	Mode M- super quick Mode M3- 0,01... 0,04 Mode C3- 0,06...0,09 Attack mode- 10...14,5 Attack mode- 1,4...2,4 Mode П- 3,5...5.5 Mode M or M3 or C3-10...13,5
• Fuze arming delay setting, s	1,4...13,5
• Fuze arming time, s	

PACKING DATA:

- 4 fuzes packed in an airtight metal box	
- 4 metal boxes packed in one wooden box	
• Wooden box overall dimensions	644 x 610 x 175 mm
• Volume	0,07 m ³
• Gross eight	52 kg