



01 / PRODUCT OVERVIEW

RAB-250 M91

250 kg high-explosive fragmentation air bomb RAB-250 M91



FIG 01 PRODUCT CONFIGURATION

252 kg

MASS OF AIR BOMB

231 kg

MASS OF BOMB BODY

14.5 kg

TAIL UNIT MASS

TNT

TYPE OF EXPLOSIVE CHARGE

01.1 / OVERVIEW

A 252 kg air bomb with a 70 kg TNT charge and 15,000 steel balls, intended to annihilate and disable personnel and technical assets such as light armoured combat and non-combat vehicles, artillery, rocket and radar devices and installations and landed aircraft, released freely or by impulse from carriers with 250 mm or 355.6 mm bomb lock spacing.

TYPE
HE

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

RAB-250 M91 / AMMUNITION

IDENTITY AND CONSTRUCTION

Fuze type	UPB M91, 1 off (bomb can be completed with different types of fuzes)
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DIMENSIONS, MASS AND SUPPLY

Mass of Air Bomb	252 kg
Mass of bomb body	231 kg
Tail Unit mass	14.5 kg
Mass of the explosive charge	70 kg
Diameter of the body	320 mm
Length of Air Bomb	2085 mm

ADDITIONAL TECHNICAL DATA

Type of explosive charge	TNT
Number of steel balls Ø12 mm	15000
Distance between fins in the Tail Unit	462 mm
Distance between suspension lugs	355.6 and 250 mm
Release	Free or impulse release from aircraft bomb carriers of required carrying capacity