ВОЈНОТЕХНИЧКИ ИНСТИТУТ MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



ANTI_ARMORED GUIDED MISSILE ATGM 2T-5



Guided missile ATGM 2T-5 is an anti-armored missile of a long range. It is equipped with over-caliber tandem shape charged warhead of increased penetration, which enables neutralization of tanks and other armored vehicles, with or without ERA, as well as for neutralization of firing posts and fortifications, at the distances from 750 m to 5.000 m.

TECHNICAL CHARACTERISTICS ATGM 2T-5:

Maximum range

Max. distance of shooting the moving target Minimum shooting distance

Warhead

Warhead penetration Flight to max. range

Flight speed

Max. length of missile

Missile caliber Warhead caliber Wingspan

Missile weight max.

Guidance

Transfer of commands

Max. lateral speed of moving target

Fixed target hit probability Moving target hit probability

Temperature range

5000 m

4500 m

750 m

Tandem shape charge, over-caliber

850 mm behind ERA

≤ 30 s 210 m/s 1700 mm

125 mm 145 mm

393 mm 26 kg

Semi-automatic radio-channel

10 m/s ≥ 80 % ≥ 60 %

-30 °C до +50 °C



