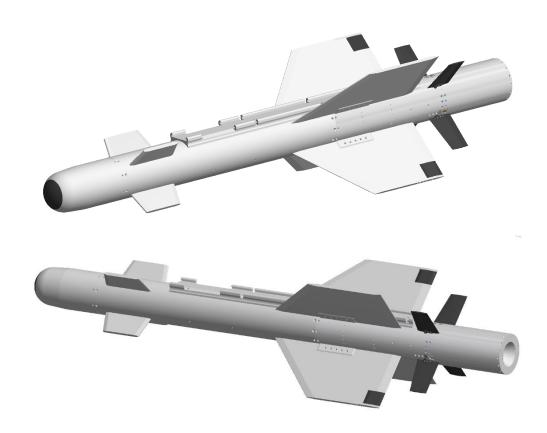
BOJHOTEXHNYKN NHCTNTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



GUIDED AIR-SURFACE MISSILE VRVZ-200



The VRVZ-200 guided missile is launched from the modernized version of ORAO J-22 aircraft. It is used to destroy distant ground targets that do not have to be directly visible at the time of launch. The missile controls the pitch and yaw channels by means of canaries, while the rotation stabilization is performed by means of interceptors. It uses two types of homing heads: TV and IR. The concept of guiding the missile is fire and forget, which means that after the launch of the missile, no additional marking of the target is required, and it is also not necessary for the plane from which the missile is launched to be on the line of sight after the launch.

TECHNICAL CHARACTERISTICS:

- Diameter: Weight: Length: Warhead: Range: Guidance: Max velocity: Rocket engine operating time:
- 200 mm 155 kg 2620 mm 100 kg (shaped charge / blast) 30 km (from 5 km height) Combined inertial/homing 250 m/s or 0,7 Mach 100 s



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