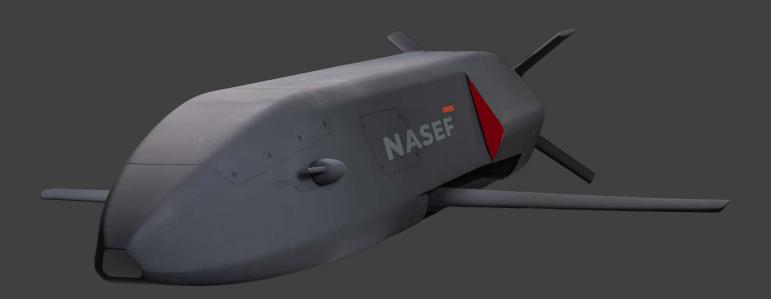


NASEF 10 / 20

AIR TO GROUND CRUISE MISSILE



AIR-TO-GROUND CRUISE MISSILE

The ADVANCED CONCEPTS NASEF 10 and NASEF 20 are high-speed, air-to-ground cruise missile that provides operational ranges of 150 km to 200 km and a communication range of 100 km – providing operators with a significant standoff distance for mission flexibility and force projection.

Capable of flying at low altitudes contouring to ground features, the missile approaches its target below most radar, while still benefiting from target guidance.

SPECIFICATIONS

KEY FEATURES



SPECIFICATIONS

Maximum speed Up to 0.7 Mach (800 km/h) Up to 0.7 Mach (800 km/h) Cruising speed Up to 0.3 Mach (350 km/h) 27,000 ft Maximum altitude 18,000 ft 27,000 ft Propulsion system Jet engine (32 kg thrust) Jet engine (45 kg thrust) Weight* 35 kg 70 kg
Maximum altitude 18,000 ft 27,000 ft Propulsion system Jet engine (32 kg thrust) Jet engine (45 kg thrust) Weight* 35 kg 70 kg
Propulsion systemJet engine (32 kg thrust)Jet engine (45 kg thrust)Weight*35 kg70 kg
Weight* 35 kg 70 kg
Communication range 100 km 100 km
Operation range150 km200 km
Wingspan* 1.1 m 1.4 m
Length* 1.4 m 2.4 m
Payload 10 kg
Endurance 30 min