

HALCON

NASEF

LOW-COST.
CRUISE CAPABLE.



NASEF is a low-cost cruise missile (LCCM) carrying a 50 kg pre-fragmented warhead and with a short to medium flight range capability.

NASEF will come in two versions: Air-to-Ground Missile (AGM) and Ground-to-Ground Missile (GGM).

halcon.ae

SPECIFICATIONS

GUIDANCE

GAINS (GNSS assisted INS)

SAL Seeker

ACCURACY

GAINS only 10m CEP

GAINS + SAL seeker 3m

RANGE

Aerial launch: 120km

Ground launch: 90km

Release altitude (aerial launch): 33,000ft

MASS

Gross weight: 100kg

With booster: 125kg

Warhead: 50kg Pre-fragmented

CALIBER

220mm

PROPULSION

Turbo-jet Engine

SIZE

Total length: 1.525m

BOOSTER

Rocket Motor

