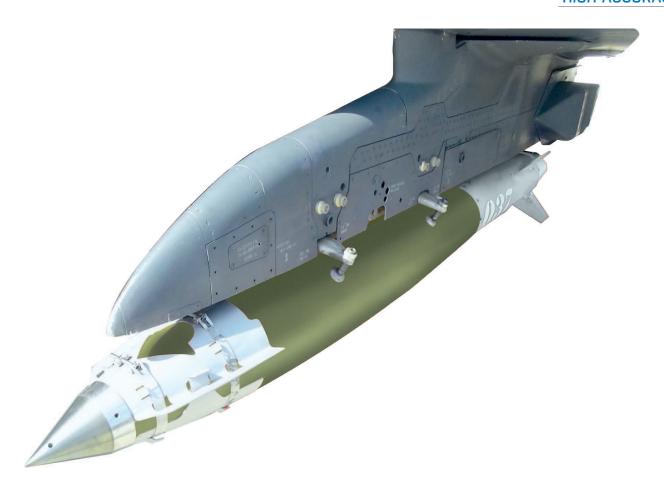
aselsan

HGK-82 PRECISION GUIDANCE KIT-82

GPS/INS GUIDANCE
AIR TO SURFACE
HIGH ACCURACY





HGK-82

PRECISION GUIDANCE KIT-82 (HGK-82)

Precision Guidance Kit-82 (HGK-82) converts 500 lb. class free-fall general purpose bombs to smart guided bombs. Guidance control system contains Global Positioning System in order to hit high priority fixed targets.

Main Specifications

- In all-weather conditions
- High accuracy
- · Opportunity target engagement
- Fire and forget

Technical Specifications

• Range : 28 km

Maximum Altitude : 40.000 ft (MSL)

Circular Error Probable (CEP) : < 10 m
Guidance : INS/GPS
Weight : 262 kg
Length : 2587 mm

Platform

• F-16, F-4E/ 2020, Aksungur

