



01 / PRODUCT OVERVIEW

PGB-128

128 mm precision gliding bomb PGB-128



FIG 01 PRODUCT CONFIGURATION

128 mm (5 inch)

CALIBER

up to 25 km

MAXIMUM OPERATIONAL RANGE

less than 50 kg

WEIGHT CLASS

20 kg

PAYLOAD SECTION

01.1 / OVERVIEW

A precision-guided glide bomb of the small diameter bomb category weighing less than 50 kg, guided by GPS-aided inertial navigation against fixed targets and optionally by an added semi-active laser or imaging infrared seeker against moving targets, with a composite airframe, tail cone with all-moving control surfaces and Diamond Back type wings that deploy after release.

TYPE

Precision gliding bomb

CALIBRE

128 mm

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

PGB-128 / AMMUNITION

IDENTITY AND CONSTRUCTION

Caliber	128 mm (5 inch)
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BALLISTIC PERFORMANCE

Maximum operational range	up to 25 km
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DIMENSIONS, MASS AND SUPPLY

Weight class	less than 50 kg
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ADDITIONAL TECHNICAL DATA

Payload section	20 kg
Guidance	GPS/INS; optionally GPS/INS + seeker (semi-active laser SAL or imaging infrared IIR)
Warhead options	blast fragmentation, anti-armor or thermobaric
Release altitude	7620 m
Attachment lugs	14 inch
Standards	designed according to MIL standards



CONFIGURATION VIEWS

PGB-128 / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / three-quarter render

