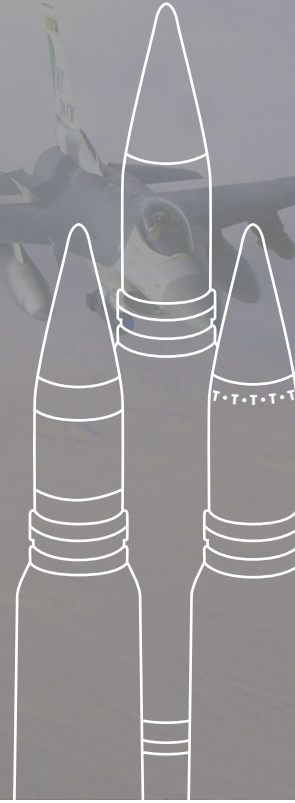


20MM X 102 PGU

Family of
Ammunition



MUNITIONS

MEDIUM CALIBER

PGU-27A/BTP

PGU-30A/BTP-T



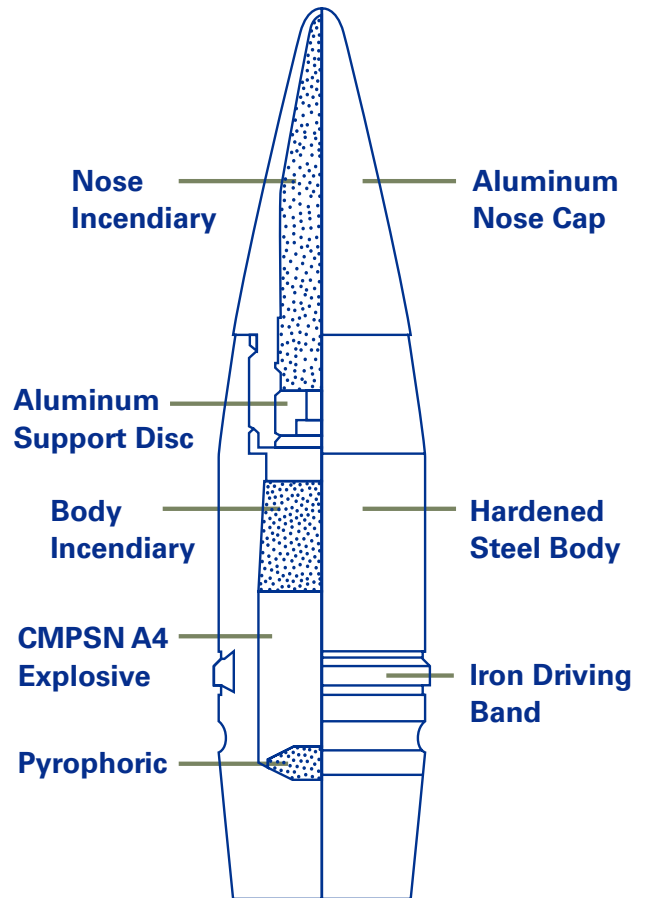
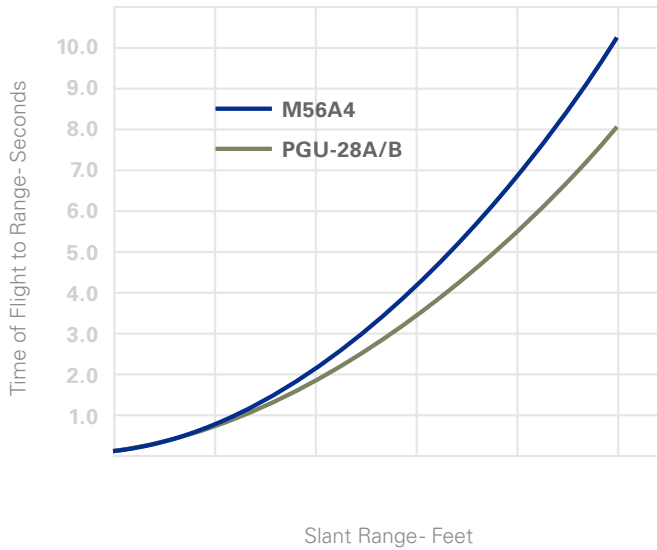
PGU-28A/B SAPHEI

General Dynamics Ordnance and Tactical Systems, the developer and producer of this ammunition, and Nammo Raufoss of Norway, developer of the multipurpose technology, bring together their demonstrated capabilities and resources for the worldwide support and integration of the PGU-27A/B TP, PGU-28A/B SAPHEI (qualified as M70LD in Europe), and PGU-30A/B TP-T.

- » Fully interoperable with all 20mm x 102 gun systems and support/handling equipment including the M61, M197 and XM301
- » Type classified and fielded in the F-15, F-16, F/A-18, and AH-1
- » Improved effectiveness offered at a price comparable to the M50 series
- » Provides broad target spectrum capability by combining light armor and high explosive features into a single cartridge



**OVERWHELMING IMPROVEMENT
IN EXTERIOR BALLISTICS**



PGU-28A/B SAPHEI

Advantages

- » The improved A/B version incorporates features that reduce the overall operating pressure and increase the reliability of the gun system
- » Low drag, short time-of-flight
- » Increased velocity and kinetic energy on target
- » Optimum projectile design for enhanced performance and increased lethality on target

- » Delay function combined with larger, more lethal fragments
- » Demonstrated reliability of function at range

The PGU-28A/B utilizes basic multipurpose technology with enhanced and optimized ballistics to offer substantial improvements in effectiveness over the outdated 20mm M50 series ammunition.