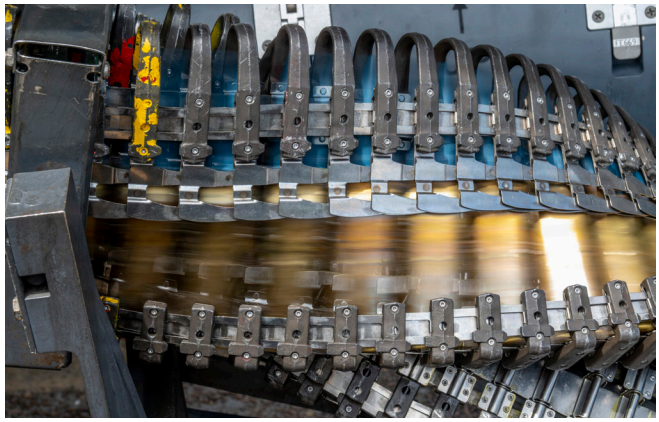


20MM PGU-27 A/B TP

MEDIUM CALIBER

MUNITIONS **MEDIUM CALIBER**

The 20MM PGU-27 A/B TP is an inert training round ballistically matched to the PGU-28 A/B SAPHEI live round. These rounds are currently in use on many aircraft gunnary platforms, including the M61A1, M61A2, and M197 found on F-15, F-15E, F-16, F/A-18, and AH-1 aircraft, and provide a low-cost alternative for target practice purposes.





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20MM PGU-27 A/B TP Manufacturing Capability

SYSTEM CERTIFICATION

- M61A1
- M61A2
- M197

AIRCRAFT CERTIFICATION

- F-15
- F-15E
- F-16
- F/A-18
- AH-1







SPECIFICATIONS

Cartridge Length	168 mm
Cartridge Weight	272 grams
Projectile Material	Steel
Projectile Weight	97 grams
Cartridge Case	M103 Brass
Propellant	WC868 BALL POWDER®
Primer	M52A3B1
Tracer	None
Fuze	None
Explosive	None
Muzzle Velocity	3,410 ft/sec.
Temperature Range	-65°F to 160°F

2026.09

PALIGEN™ TECHNOLOGIES

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