



# APPIE-T 25 MM x 137 AMMUNITION PMB 404

## ARMOUR PIERCING PYROTECHNICALLY INDUCED EFFECT AND TRACER

APPIE-T is a new ammunition type combining enhanced armour piercing performance with a pyrotechnical effect without the use of a high explosive material and a fuze.

- Designed to defeat soft-skinned to medium armoured air, ground and naval targets.
- High penetration capability due to a (cobalt free) tungsten carbide penetrator.
- The optimized fragmentation of the hardened steel projectile body causes a devastating effect inside the target.
- The powerful blast effect of the pyrotechnic composition results in effective target marking and suppressive fire.
- Maximum performance combined with increased safety.
- Tracer for enhanced visual observation.

### MAIN FEATURES

Performance	Effective against a wide range of softskinned and light to medium armoured targets
Firing mode	Single shot and automatic mode
Transport/Storage	UN Classification 1.4 G
Gun/System	M242 automatic cannon

### TECHNICAL DATA

Total length of round	223 mm
Mass of round	approx. 508 g
Mass of projectile	180 g
Propellant	NC type
Muzzle velocity M242	1,100 m/s
Cartridge case	Steel
Temperature range (functional)	-30°C to +50°C
Dispersion (single shot)	≤0.5 mil

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