



120MM KE-W A2[®] APFSDS-T

Armor-Piercing, Fin-Stabilized, Discarding Sabot-Tracer



The 120mm KE-W A2[®] cartridge has been developed by General Dynamics Ordnance and Tactical Systems to provide state-of-the-art tungsten Armor-Piercing, Fin-Stabilized, Discarding Sabot-Tracer (APFSDS-T) cartridges for 120mm smoothbore cannons. Based on the proven M829A2 round, the 120mm KE-W A2[®] provides a high-performance alternative to other heavy metal projectiles. Incorporating the very latest in 120mm discarding sabot technology, the 120mm KE-W A2[®] has demonstrated excellent dispersion and lethality, and is available for sale to international customers.



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The KE-W A2[®] Cartridge was safety certified by the U.S. Government in September 2003, to be fully compatible with the M1A1 and M1A2 tanks.

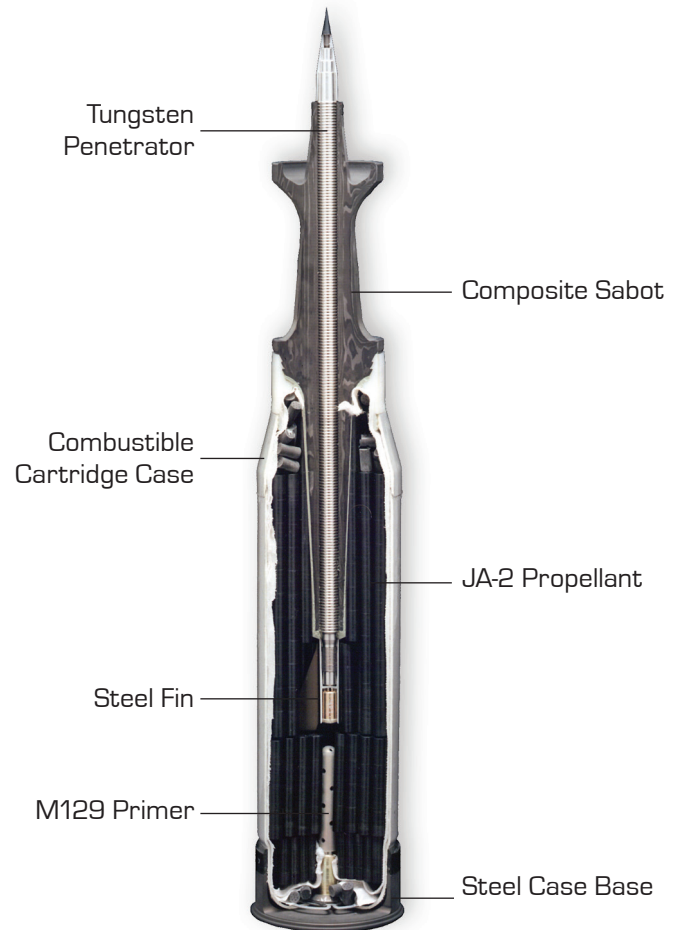
General Dynamics Ordnance and Tactical Systems is currently offering our KE-W A2[®] with a complete logistical support package.

Cartridge Data

| | |
|-------------------|-----------------------------|
| Length | 984mm (38.7") |
| Propellant type | JA-2 |
| Propellant weight | 8.6 kg (19 lbs.) |
| Chamber pressure | 5600 bar 81,200 psi @ +21°C |

Projectile Data

| | |
|-----------------|-------------------|
| Type | APFSDS-T |
| Weight | 7.6 kg (16.7 lbs) |
| Muzzle Velocity | 1700 m/s @ +21°C |



GENERAL DYNAMICS
Ordnance and Tactical Systems