

120MM KE-W A1®

Armor-Piercing, Fin-Stabilized, Discarding Sabot-Tracer (APFSDS-T)

MUNITIONS | **LARGE CALIBER**

OVERVIEW

The 120mm KE-W A1® cartridge has been developed to provide state-of-the-art tungsten Armor-Piercing, Fin-Stabilized, Discarding Sabot-Tracer (APFSDS-T) cartridges for 120mm smoothbore cannons.

Produced by General Dynamics Ordnance and Tactical Systems, the KE-W A1® provides a high-performance alternative to depleted uranium projectiles. Incorporating the very latest in 120mm discarding sabot technology, the KE-W A1® has demonstrated excellent dispersion capability and the ability to defeat currently fielded armor targets.

This APFSDS-T cartridge was type-classified by the German Government, and was safety certified (2000) by the U.S. Government to be fully compatible with the M1A1, M1A2 and Leopard II (MBTs). We are currently offering our KE-W A1® with a complete logistical support package.



GENERAL DYNAMICS
Ordnance and Tactical Systems

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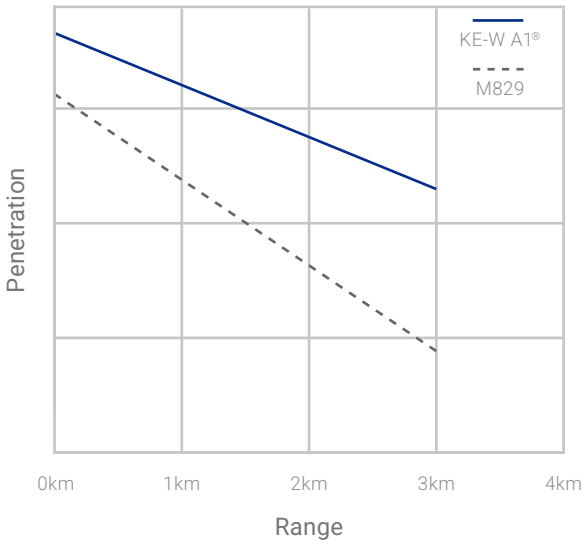
CARTRIDGE DATA

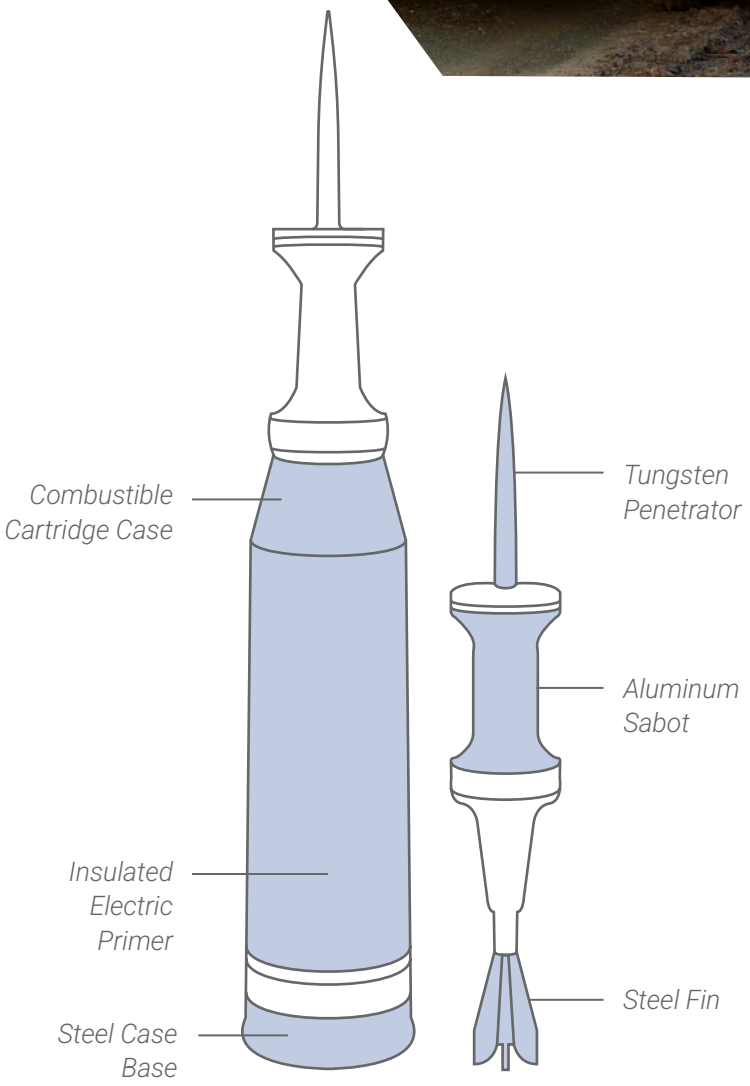
Weight	19.6kg
Propellant type	L1/M2400 7 PERF
Propellant weight	8.4kg
Chamber pressure	5800 bar
Primer	Insulated Electric

PROJECTILE DATA

Type	APFSDS-T
Penetrator weight	4kg
Muzzle Velocity	1740m/s

Lethality Comparison





www.gdots.com
727 578 8100

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