

# 105MM C148-C74

Kinetic Energy  
Practice  
Ammunition



MUNITIONS

LARGE CALIBER



## OVERVIEW

The C148 SRTPDS-T, a NATO qualified cartridge, is one of the most effective training rounds of its kind with a safety range of 8km. It can be fired from either an L7 or M68 tank cannon and is currently in service with the Canadian Forces.

We also offer the 105mm TPDS-T C74. The C74 training round is ballistically matched to all known APFSDS rounds and has a safety range of 11.6km.

## DESIGNED TO MEET ANY CUSTOMER REQUIREMENTS

- » Ballistic match with APFSDS up to 2,500m
- » C148 offers a short safety range up to 8km
- » Can be tailored to specific needs (1,500m ballistic match and 6km safety range)
- » Low barrel wear
- » All rounds qualified NATO standard



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**CHARACTERISTICS**

**C74/C148**

Cartridge Weight	16.3kg
Shot Weight	4kg
Sub-Projectile Weight	2.1kg

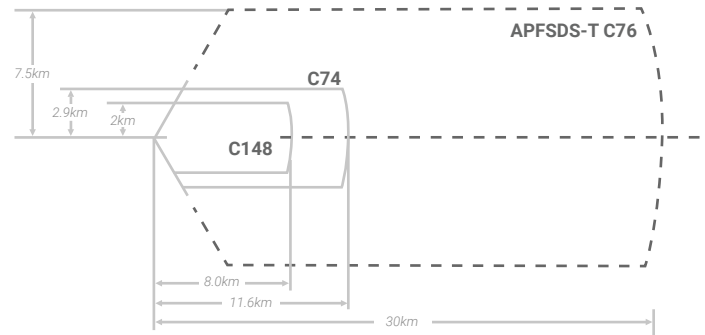
**COMPONENTS**

Tracer	C6
Primer	C16
Cartridge Case	C4
Propelling Charge	M6 NH/P

**BALLISTICS**

Muzzle Velocity	1,590 m/s
Range	Ballistic match w/ APFSDS up to 2,500m
Dispersion	Within 0.3 mil, S.D.

**Danger Area Template**



**Safety Range**

