



01 / PRODUCT OVERVIEW

57 mm x 348, HE-T

Standard point-detonating / pyrotechnic self-destruction configuration



FIG 01 PRODUCT CONFIGURATION

1000 m/s

MUZZLE VELOCITY

2850 +/- 28 g

PROJECTILE MASS

6350 g

ROUND MASS

3200 bar

MEAN MAX PRESSURE (GROUP OF ROUNDS)

01.1 / OVERVIEW

57x348 mm high-explosive tracer round, 2850 g projectile with 153 g explosive at 1000 m/s, for S/68 and S/60 guns.

TYPE

HE

CALIBRE

57x348 mm

STANDARD

Eastern

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

57 mm x 348, HE-T / AMMUNITION

IDENTITY AND CONSTRUCTION

Projectile type	HE-T (high explosive, tracer)
Projectile mass	2850 +/- 28 g
Fuze arming distance	250 m
Fuze self-destruct time	13 to 17 s
Fuze	Point-detonating fuze with pyrotechnic self-destruction

BALLISTIC PERFORMANCE

Muzzle velocity	1000 m/s
Mean max pressure (group of rounds)	3200 bar
Operating temperature	-30 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Round mass	6350 g
Explosive mass	153 g
Propellant mass	1180 g
Round length	532.04 to 536.61 mm
Packing	5 rounds in a nailed case, 12 cases per pallet

ADDITIONAL TECHNICAL DATA

Tracer burning time	min. 10 s
Weapon compatibility	57 mm self-propelled anti-aircraft guns S/68 and S/60



03 / CONFIGURATION VIEWS

CONFIGURATION VIEWS

57 mm x 348, HE-T / SUPPLEMENTARY CATALOGUE VIEWS

FIG 02 / complete round



FIG 03 / original sectional view

