

40 mm x 311, HE-T/HEI-T

Medium caliber ammunition

The 40mm x 311 HE-T/HEI-T round consists of a brass cartridge case with a percussion gun primer, propellant charge and a high-explosive tracer projectile.

The HE-T projectile is loaded with explosive and tracer composition and fitted with point-detonating fuze with pyrotechnical self-destruction.

Projectile designated as HEI-T is loaded with explosive-incendiary and tracer composition.

TECHNICAL DATA:

• Calibre (mm)	40
• Muzzle velocity (m/s)	880 ± 9
• Max pressure of powder gases (MPa)	301
• Fuze arming distance (m)	200
• Fuze self-destruction time (s)	8 to 12
• Round mass (g)	2050
• Projectile mass (g)	910 ± 15
• Operating temperature (°C)	-30 to +50

WEAPON COMPATIBILITY:

Aircraft guns 40 mm L/60 BOFORS

