

30 mm x 165, HE-T/HEI-T

Medium caliber ammunition

The 30 mm x 165 HE-T/HEI-T Round consists of a steel 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 delayed action and pyrotechnical self-destruction.

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

TECHNICAL DATA:

• Calibre (mm)	30
• Muzzle velocity (m/s)	960 ± 15
• Max pressure of powder gases (MPa)	360
• Fuze arming distance (m)	100
• Fuze self-destruction time (s)	7.5 to 14.5
• Tracer burning time (s)	min. 10
• Round mass (g)	832
• Projectile mass (g)	386 ± 6
• Operating temperature (°C)	-40 to +50



WEAPON COMPATIBILITY:

Antiaircraft guns 2A42, 2A72 and 2A38M

