

20 mm x 110, HE-T/HEI-T HISPANO

Medium caliber ammunition

The 20 mm x 110 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 mechanical self-destruction.

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

TECHNICAL DATA:

• Calibre (mm)	20
• Muzzle velocity (m/s)	850 ± 10
• Maximum pressure of powder gases (MPa)	304.1
• Fuze arming distance (m)	150
• Fuze self-destruction time (s)	4.5 to 8
• Tracer burning time (s)	min. 3.2
• Round mass (g)	261 ± 6
• Projectile mass (g)	135 ± 2
• Operating temperature (°C)	-30 to +50

WEAPON COMPATIBILITY:

Gun M55, HS 404 Hispano and HS 804 Hispano

