

20 mm x 110, HE/HEI HISPANO Medium caliber ammunition

The 20 mm x 110 HE/HEI round consists of a brass cartridge case with a percussion gun primer, propellant charge and a high-explosive projectile.

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

Projectile designated as HEI is loaded with explosive-incendiary 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
•	Round mass (g)	257 ± 6
•	Projectile mass (g)	130 ± 2
•	Operating temperature (°C)	-30 to +50



WEAPON COMPATIBILITY:

Gun M55, HS 404 Hispano and HS 804 Hispano

