

40 mm x 311, HE/HEI

Medium caliber ammunition

The 40 mm x 311 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 pyrotechnical self-destruction.

Projectile designated as HEI is loaded with explosive-incendiary 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



Aircraft guns 40 mm L/60 BOFORS





