

30 mm x 165, HE/HEI

Medium caliber ammunition

The 30 mm x 165 HE/HEI Round consists of a steel cartridge case with an electrical gun primer, propellant charge and a high-explosive projectile.

The HE projectile is loaded with explosive composition and fitted with point-detonating fuze, with delayed action. Projectile designated as HEI is loaded with explosive-incendiary composition.

TECHNICAL DATA:

• Calibre (mm)	30
• Muzzle velocity (m/s)	860 ± 15
• Max pressure of powder gases (MPa)	325
• Fuze arming distance (m)	150
• Round mass (g)	833
• Projectile mass (g)	389 ± 6
• Operating temperature (°C)	-40 to +50



WEAPON COMPATIBILITY:

Aircraft guns 30 mm GSh-30, GSh-301 and GSh-30K