

30 mm x 210B, HE/HEI

Medium caliber ammunition

The 30 mm x 210B 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 pyrotechnical self-destruction.

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

TECHNICAL DATA:

• Calibre (mm)	30
• Muzzle velocity (m/s)	1045 ± 25
• Max pressure of powder gases, piezo (MPa)	313.8
• Fuze arming distance (m)	100
• Fuze self-destruction time (s)	12 to 17
• Round mass (g)	1066
• Projectile mass (g)	356 ± 6
• Operating temperature (°C)	-30 to +50

WEAPON COMPATIBILITY:

Antiaircraft gun 30 mm AK-230 and automatic gun 30 mm M86 on BTR 50

