

23 mm x 152B, HE/HEI

Medium caliber ammunition

The 23 mm x 152B HE/HEI round consists of a steel 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 pointdetonating fuze with mechanical selfdestruction.

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

TECHNICAL DATA:

• Caliber (mm)	23
• Muzzle velocity (m/s)	970 ± 10
• Maximum pressure of powder gases (MPa)	300
• Fuze arming distance (m)	100
• Fuze self-destruct time (s)	5.6 to 11.2
• Round mass (g)	441 ± 8
• Projectile mass (g)	182 ± 3
• Operating temperature (°C)	-30 to +50

WEAPON COMPATIBILITY:

Antiaircraft guns 23 mm ZU-23-2 and ZSU-23-4

