

23x115 mm Rounds AP Armor Piercing Projectile



Weapon compatibility:

The Rounds are compatible with 23 mm GSh-23 / GSh-23L / AM-23 and GSh-6-23M Aircraft guns.

Intended to defeat unarmored and light armored ground and air targets, and manpower.

TECHNICAL DATA	AP
Caliber, mm	23 x 115
Projectile type	Armor-Piercing
Round length, mm/in	from 197.86 to 200.66 mm / 7.7 to 7.9 in
Round weight, g/oz.	approx. 331 g / 11.6 oz.
Projectile weight, g/oz.	approx. 174 g / 6.1 oz.
Average muzzle velocity, V_{0aver} , m/s	715
Average max Pressure at 15°C/59°F $P_{maxaver}$, MPa/PSI	not more than 294.2 MPa / 42,670 PSI
Propellant type	4/7 Cgr
Case material	brass
Penetration, mm/in	10 mm / 0.39 in armor plate, placed at 200m from the muzzle, at 60° towards the firing line
Operational temperature range, °C/°F	from -50°C to 50°C / -58°F to 122°F
Class of Hazard, UN number	1.2C, UN 0328

PACKING	23x115 mm AP
Number of rounds in one wooden case	132 rounds 44 pcs packed in a metal airtight box 3 pcs. metal box in a wooden case
Wooden case dimensions, mm/in	875 x 398 x 206 mm / 34.4 x 15.6 x 8.1 in
Gross weight, kg/lbs.	61 kg / 134.4 lbs.
Volume, m ³	0.072 m ³