

spherical double base propellant

7.62x39 mm, BALL, STEEL CORE, 123 gr Rifle ammunition

Full metal jacket bullet, lead/antimony core. For military applications. UN transport classification UN0012,1.45

Dimensions and weight:

• Round length, maximum (mm) 55.8

- Bullet length, maximum (mm) 22.5
- Case length, maximum (mm) 38.7
- Round weight (g)
- approx. 17.0 • Bullet weight (g) 7.97 ± 0.10

Characteristics (Meet MIL-C-50701A requirements):

- Velocity at 24m, 21±2°C, standard proof barrel of 600 mm length (m/s) 717 ± 10 ≤3300
- Maximum pressure, average, 21±2°C, standard proof barrel by CIP (bar)
- Precision, target at 100 m, standard proof barrel of 600 mm length average mean radius (mm)
- Operating temperature (°C)
- Storage temperature (°C)
- Bullet extraction force, average (N)
- Waterproofness
- Functioning

-15 to +35 ≥300 Cartridges are waterproof (bubbles test) Cartridges function all specified weapons without casualty at ambient temperatures, at -54°C and +52°C

≤40

-54 to +52

1.60-1.70

Shelf life under storage conditions, minimum, years

Round elements:

 Case material 	Brass 70/30
 Bullet material jacket 	BSteel, plated with gilding metal
Core material	Steel core enveloped with lead/antimony alloy
 Primer cup type, model 	Boxer type, non-corrosive, ø5.5 LR

Packaging (suggested, can vary according to the specific requirements):

- 10 rounds in small plastic waterproof box, 42 small boxes (420 rounds) Type in the M19A1 metal box, 160 M19A1 boxes streched and bounded on the EUR pallet (67.200 rounds) M19A1box: 275x100x11176; pallet: 1200x1000x850
- Case/box dimensions (mm)
- Case/box gross weight (kg)
- Case/box volume (dm³)
- M19A1box: 9,5; pallet: approx. 1545

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M19A1box: approx. 4,84; pallet: approx. 1020





Should you have any further enquires, please do not hesitate to contact us at office@yugoimport.com All the data given in the brochure are for information purposes only. The final configuration and/or technical specification are defined for each contract individually

Powder charge:

Type:

• Weight: