TECHNICAL CHARACTERISTICS

Caliber: 12.7 mm  
Cartridge: 12.7x108mm  
Weight: 19.5 kg  
Overall Length: 1680 mm  
Barrel Length: 1050 mm  
Rifling: 8 grooves

Picatinny rail: Available Mil standard for attaching of optical and other devices  
Muzzle velocity: 820 m/s  
Muzzle energy: 15600 J

Effective range: 2000 m  
Maximal range: 6000 m  
Armor penetration at 100m distance: 20 mm

Safety: rotating bolt  
Feed: Magazine  
Magazine capacity, rounds 3

Futures  
Muzzle brake (compensator)  
Recoil system for recoil reduction  
Bipod, which provide additional stability and comfort  
Butt, with withdrawable and height adjustable rear support for precise screw adjustment of the rifle  
Easy for disassembling, cleaning and maintenance

Available picatinny rails for mounting of optical sight, bipods, handle or other accessories  
Rifle bag for carrying the rifle. The Sniper rifle set do not include optical sight. It is able to be mounted any type sniper optics having the suitable mount.

PACKING

Wooden case, content:  
- 12.7x108mm Sniper Rifle – 1 pce,  
- Bipod – 1 pce  
- Rifle bag for carrying the weapon – 1 pce  
- SPTA – 1 set  
- Optical sight - optional

Wooden case dimensions 1420/440/220mm  
Net weight, including SPTA 25 kg  
Gross weight 47 kg. Number of cases on a pallet 12 pcs; Gross weight of a pallet 594 kg  
Optional: Plastic case with handle  
1350/370/300

CONTACTS

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**OPTICAL SIGHT for SNIPER RIFLE - option 1 - longer range**

- **Range of optical magnification**: 5-25x
- **F.O.V.**
  - 5x magnification - 3° 40'
  - 25x magnification - 50'
- **Objective lens diameter**: 56 mm
- **Exit pupil diameter**
  - 5x magnification - 11,3 mm
  - 25x magnification - 2,2 mm
- **Eye relief**: 86 mm
- **Dioptr adjustment range for eyepiece**: -2,5 to +2,5 dptr.
- **Vertical and horizontal alignment range**: ± 30'
- **Click value (for ver. and hor. scales)**: 1 cm/100 m
- **MIL DOT step**: 1 mrad
- **Power supply**: 1xCR2032 (3V)
- **Overall dimensions**: 425x80x93 mm
- **Weight**: 1,1 kg

The sight is intended for use on sniper rifles of different calibers.

The sight has variable magnification on the range 5x to 25x, internal detuning from parallax when firing at different distances, a scale for an approximate evaluation of the range.

The sight has mechanism for inputting vertical and lateral corrections in increments of 1 cm per 100m distance. MIL DOT reticle is illuminated, the brightness of the illumination is adjustable for different light conditions.

**OPTICAL SIGHT for SNIPER RIFLE - option 2 - shorter range**

- **Visible magnification**: 12x
- **Angular field of view**: 2°
- **Clear aperture of the lens**: 50 mm
- **Exit pupil diameter**: 4 mm
- **Eye relief**: 65..75 mm
- **Dioptr adjustment range for eyepiece**: ± 3 dptr.
- **Limiting resolution**: 4”
- **Supply voltage of reticle illumination**: 3V
- **Overall dimensions**: 495x112x115 mm
- **Weight**: no more than 1,35 kg
- **Operating temperature range**: -30°C to +50°C
- **Shock resistance**: up to 1000G

Excellent solution for the large-caliber sniper rifles and the heavy machine guns (12,7) for shooting during daytime and twilight (with reticle illumination).

**CONTACTS**

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