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NOVOSIBIRSK
CARTRIDGE
PLANT

# CATALOGUE

Company produces cartridges for civil and law-enforcement arms

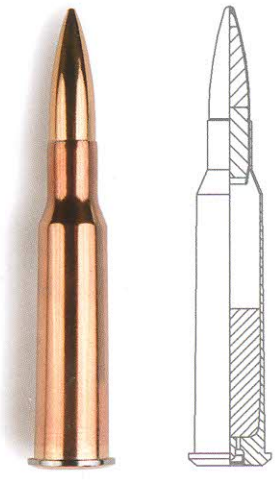
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NOVOSIBIRSK CARTRIDGE PLANT

# Cartridge 7,62x54R

## increased accuracy double-element core



### FUNCTION

Cartridges with jacketed bullet are intended for hunting for animals with the weight from 150 to 400 kg.

### THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS

Bullet type: **FMJ**
Bullet velocity, $V_{25}$ (average value) ⩽ **815-830 m/s**
Difference between max and min bullet velocities $\Delta V_{25}$ ⩽ **35 m/s**
Max powder gas pressure: Pmax.av. ⩽ **3900 bar**
Pmax.max. ⩽ **4485 bar**
Accuracy, $P_{av.}$ at distance 300 m ⩽ **16 cm**
Bullet weight: **9.70-9.90 gram (150 grain)**
Cartridge weight: **20.5-23.20 gram**
Bullet jacket material: **bimetal**
Case: **bimetal**

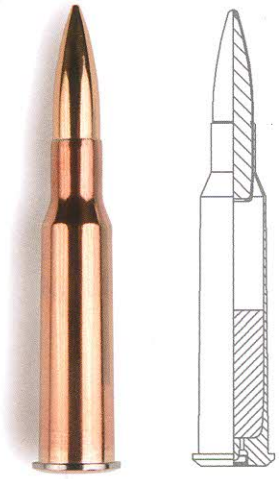
TU 7272-002-07512447-93

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# Cartridge 7,62x54R

## light bullet



### FUNCTION

Cartridges are intended for hunting for animals with weight up to 100 kg.

### THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS

Bullet type: **FMJ**
Bullet velocity, $V_{25}$ (average value) ⩽ **820-835 m/s**
Difference between max and min bullet velocities $\Delta V_{25}$ ⩽ **35 m/s**
Max powder gas pressure: Pmax.av. ⩽ **3900 bar**
Pmax.max. ⩽ **4485 bar**
Accuracy, $P_{av.}$ at distance 100 m ⩽ **10 cm**
Bullet weight: **9.50-9.70 gram (148 grain)**
Cartridge weight: **20.45-23.20 gram**
Bullet jacket material: **bimetal**
Case: **bimetal**

TU 7272-002-07512447-93

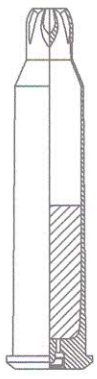
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# Cartridge 7,62x54R

## blank (noise)





### FUNCTION

Cartridges are assigned for firing imitation with civil arms of caliber 7.62x54R, also they may be used as power source for industrial equipment.

### THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS

Cartridge weight: **10.50-11.15 gram**
Case: **bimetal**

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# Cartridge 303 BRITISH

## hunting cartridge




### FUNCTION



Cartridges are intended for firing at commercial and amateur hunting at distance 300 m.

### THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS



Bullet type: **FMJ**
Bullet velocity,
$V_{25}$ (average value) ≤ **740-760 m/s**
Difference between max and min bullet velocities $\Delta V_{25}$ ≤ **35 m/s**
Max powder gas pressure:
Pmax.av. ≤ **3650 bar**
Pmax.max. ≤ **4198 bar**
Accuracy, $P_{av.}$ at distance 100 m ≤ **10 cm**
Bullet weight: **11.30 gram (174 grain)**
Cartridge weight: **22.08-24.08 gram**
Bullet jacket material: **bimetal**
Case: **bimetal**

TU 7272-101-70532603-2012

### FUNCTION



Cartridges are intended for firing at commercial and amateur hunting at distance 300 m.

### THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS



Bullet type: **SP**
Bullet velocity,
$V_{25}$ (average value) ≤ **810-830 m/s**
Difference between max and min bullet velocities $\Delta V_{25}$ ≤ **35 m/s**
Max powder gas pressure:
Pmax.av. ≤ **3650 bar**
Pmax.max. ≤ **4198 bar**
Accuracy, $P_{av.}$ at distance 100 m ≤ **10 cm**
Bullet weight: **9.70 gram (150 grain)**
Cartridge weight: **21.50-23.50 gram**
Bullet jacket material: **bimetal**
Case: **bimetal**

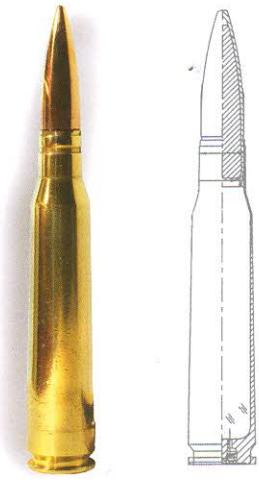
TU 7272-101-70532603-2012

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# Cartridge 12,7x108

## lead core bullet



## FUNCTION

Cartridges are intended for commercial and amateur hunting.
For export only.

## THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS

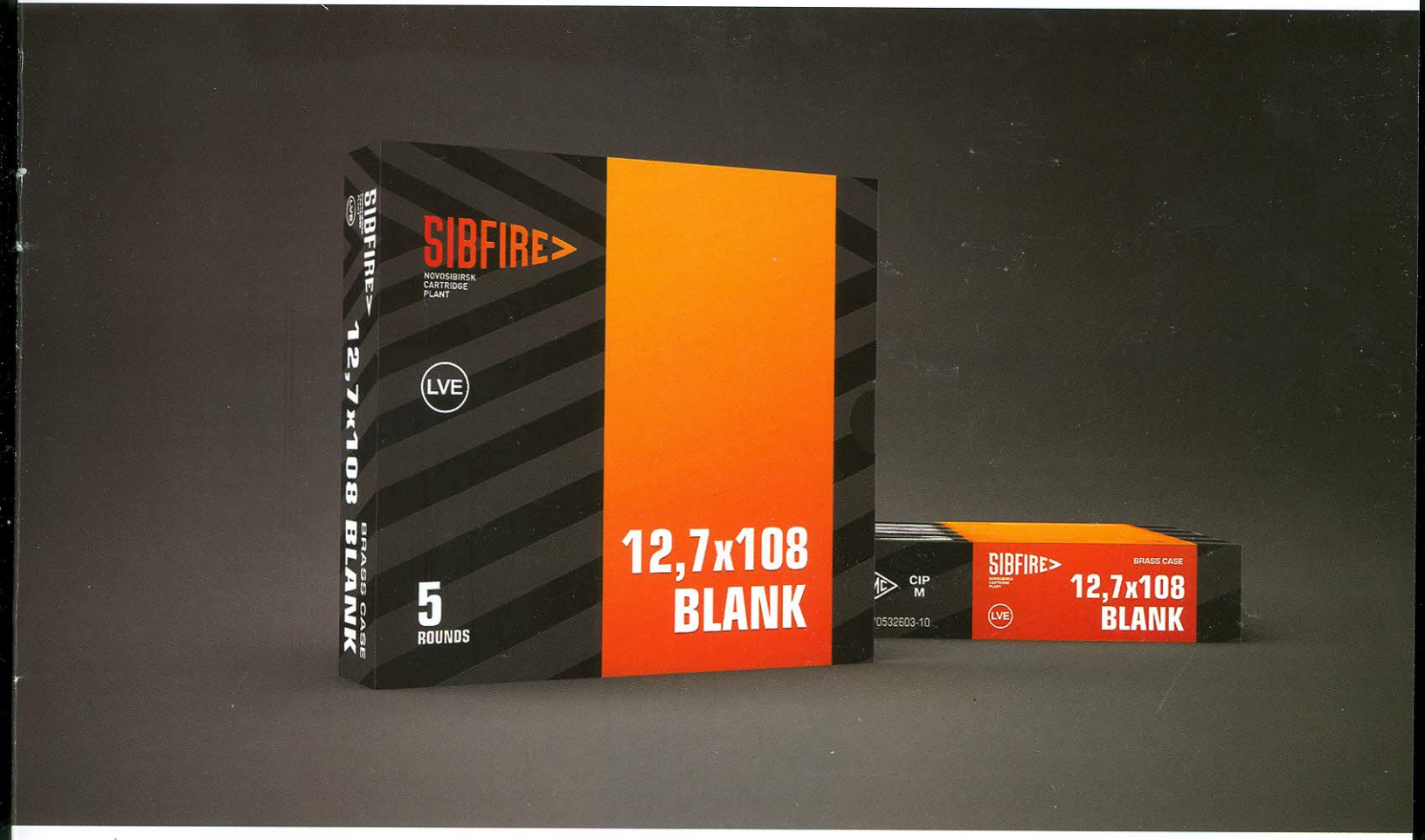
Bullet type: **FMJ**
Bullet velocity, $V_{25}$ (average value) ⩽ **810-825 m/s**
Difference between max and min bullet velocities $\Delta V_{25}$ ⩽ **40 m/s**
Max powder gas pressure: Pmax.av. ⩽ **303.8 MPa (3100 kgs/cm$^2$)**
Pmax.max. ⩽ **323.5 MPa (3300 kgs/cm$^2$)**
Accuracy, $R_{50}$ at distance 300 m ⩽ **18 cm**
Bullet weight: **47.40-49.0 gram (744 grain)**
Cartridge weight: **130.0-137.0 gram**
Bullet jacket material: **bimetal**
Case: **brass**

TU 7272-094-70532603-09

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# Cartridge 12,7x108

## blank (noise)








### FUNCTION

Cartridges are intended for safe firing imitation during the training, salutes and filming.

### THE MAIN TACTICAL AND TECHNICAL CHARACTERISTICS

Cartridge weight: **78.80-83.50 gram**
Case: **brass**

TU 7272-098-70532603-11

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