



GGG

GIRAITĖS GINKLUOTĖS GAMYKLA

PASSION. PERFORMANCE. PRECISION.

ASSISTANCE
PERFORMANCE
PRECISION

PASSION PERFOR



OUR COMPANY

GGG is one of the most modern operating ammunition plants in the world. The GGG ammunition is manufactured according to the advanced technology, our own "know-how", NATO STANAG. Having started our activities in 2000, we have gone through the processes of certification according to ISO 9001 and ISO 14001 standards, and have passed cartridge qualification approval tests at NATO European Regional Test Center (ERTC) in 2005. Since then our company has been nominated for NATO interchangeability sign used to mark cartridges 5.56x45 mm GP21 (SS109) and 7.62x51 mm GP11 (M80). Ammunition of the year 2013 is certificated in accordance with C.I.P (Permanent International Commission for the Proof of Small-Arms).



PASSION FOR PRECISION

To reach our customers, we apply the principle of precision starting from the raw material selection and control to the first production steps following the moment when our products are dispatched to our valuable customers.



PERFORMANCE PRECISION

QUALITY AND ATTITUDE

In our daily production work we take care of our personnel qualification and equipment maintenance, which are both essential to ensure a strict control of manufacturing process parameters. We also run modern Metrology, Metallography and advanced Ammunition Test Laboratories featuring the 50 m indoor shooting range for functional tests and 580 m indoor shooting range for ballistic tests. Quality and orientation to every detail are the daily duties that we perform in order to satisfy our customers' needs for the best-quality ammunition.



5.56 mm	CALIBER	7.62 mm
NATO Ball, (type SS109)	BULLET	NATO Ball, (type M80)
11,85 ± 0,45 g	CARTRIDGE MASS	24,4 ± 1,0 g
4 ± 0,1 g	BULLET MASS	9,55 ± 0,1 g
Brass	CASE MATERIAL	Brass
Tombac jacket, lead and steel core	BULLET MATERIAL	Tombac jacket, lead core
Double base	PROPELLANT	Double base
Boxer, non-toxic	PRIMER	Boxer, non-toxic
≤ 200 mm	PRECISION 550 m HORIZONTAL AND VERTICAL STANDARD DEVIATION	≤ 200 mm
≥ 1564 J	MUZZLE ENERGY	≥ 2931 J
≥ 1480 J	BULLET ENERGY 24 m	≥ 2756 J

PASSION PERFORMANCE PRECISION

We manufacture the following products:

- Cal. 5.56x45mm GP21 (SS109) NATO cartridges (bulked, linked or clipped)
- Cal. 7.62x51 mm GP11 (M80) NATO cartridges (bulked, linked or clipped)



We deliver our cartridges in corrugated carton or metal boxes.

The package design may be created to respond to the specific demands of the customer.



In order to run a full manufacturing process control, we produce our own metal components such as cores, bullets, cases and cups etc. Additionally and upon a separate request, we may offer and deliver linking, clipping and packing operational services.



Thanks to our skilled personnel and laboratory equipment, we also provide the services of cartridge testing.

Call or e-mail us to know more about the advantages of our ammunition:

Topolių g. 8
Giraitės k.
LT-54310 Kauno r. sav.
Lithuania

Tel: +370 37 302390
Fax: +370 37 302394
E-mail: info@ggg-ammo.lt
www.ggg-ammo.lt