

# ABOUT US

*MT-ARMS founded in 2013 to provide new metalworking technologies to the industry. MT-ARMS is a highly professional company in the service market of firearms manufacturing. The main course of the company is usage of modern unique high-efficiency technologies, combined with upgraded time-tested solutions of the past. As the union of this two approaches we are ready to offer Modern Technologies solutions at any stage of the production cycle.*

## OUR SERVICES

- *Gun barrel manufacturing*
- *Anodizing*
- *Hard anodizing*
- *Microplasma oxidation*
- *Hard chrome plating*
- *Weapon ceramic painting*
- *Lightweight silencers*
- *MT-QPQ Steel nitriding*
- *High durable steel oxidation*
- *Laser 2D/3D engraving*
- *Firearms customization*

## CONTACT US

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*Technology reborn...*

# Our products

## Chrome plating



- Hardness up to 1200HV
- Low microfractures
- All profiles even composite forms
- High precision gun barrel chrome

## Microplasma oxidation



- Hardness up to 21GPa
- Extreme corrosion resistance
- High adhesion for any painting
- Main hard layer reduce friction
- Reduce thermal conductivity
- Reduce electrical conductivity

## Anodizing



- Hardness up to 600HV (For hard anodizing coats)
- High corrosion resistance
- Different colours
- Multiple colorization
- Reduce electrical conductivity

## MT-QPQ



- Hardness up to 1200HV
- Low friction up to 3 times
- Corrosion resistance compared with hard chrome
- Possibility of Stainless-Steel oxidation
- Quench-Polish-Quench process
- Increase steel parts resource up to 11 times
- Best solution for high accuracy barrels

## Silencers



- Ti (Grade 9) + Al (coated)
- Weight 270 gr. up to 600 gr.
- High sound pressure reduction

## Customization



- Complex firearms customization and modification
- Ceramic painting in any CAMO
- Individual or classic designs
- Laser 2D/3D Engraving