HM-04

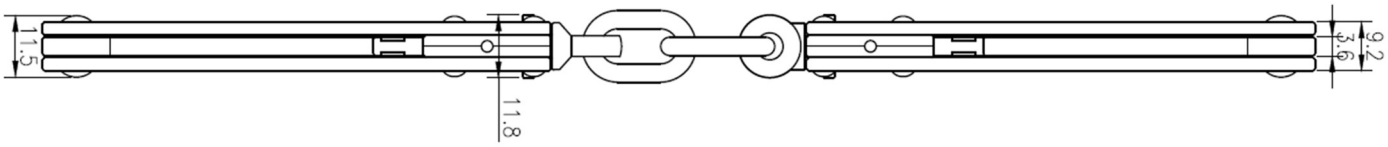
Stainless steel police handcuffs

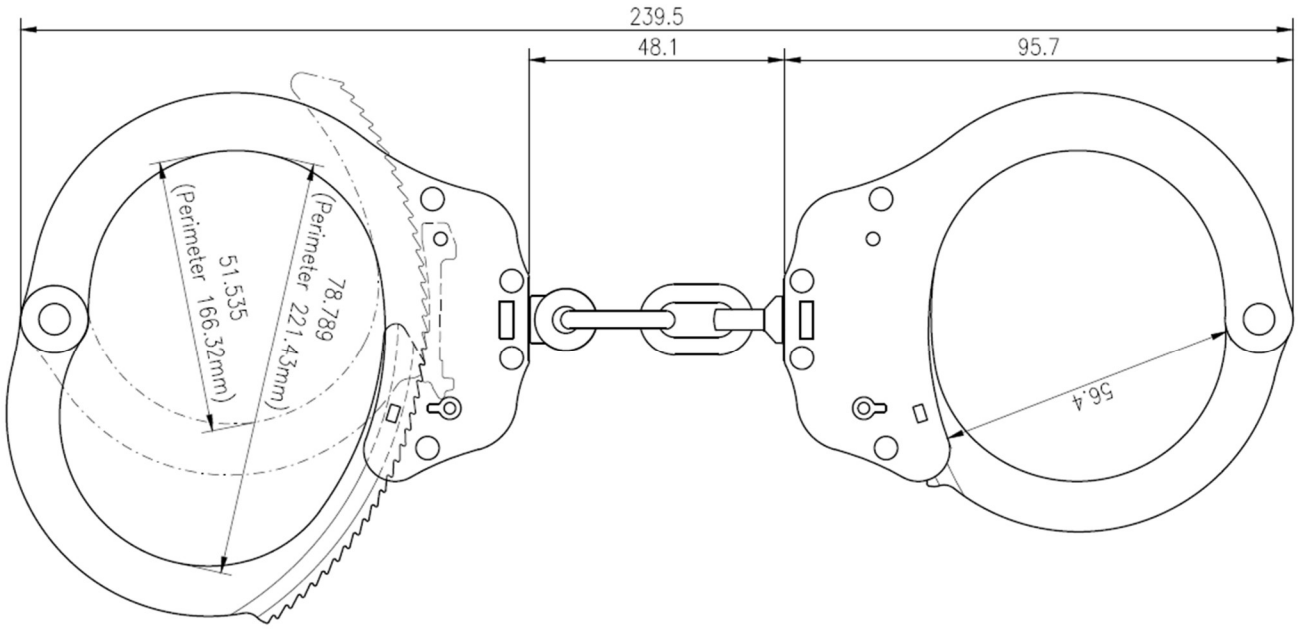


This professional restraint equipment from **Euro Security Products (ESP)** represents the **highest standard** for law enforcement and professional security agencies. This product sheet has been prepared specifically for professional security requirements, with special emphasis on durability in humid environments and **medical-grade material safety**.

KEY TECHNICAL FEATURES

- **420J2 Stainless Steel Construction**: The all-stainless steel body is a critical factor for deployment in humid and saline environments. Unlike nickel-plated handcuffs, the surface will not peel and is hypoallergenic, preventing skin irritation.
- **Double Lock System**: Featuring a robust double pawl mechanism and a dedicated locking pin to prevent accidental overtightening. This enhances the safety of the detained individual and increases tamper resistance.
- 20 Locking Positions: Precision-engineered ratchets allow for highly accurate circumference adjustment, eliminating the risk of nerve or vessel injury during restraint.
- **NIJ Certified**: An officially certified product meeting the rigorous standards of the National Institute of Justice (NIJ) for tensile strength and resistance to unauthorized opening.





TECHNICAL SPECIFICATIONS

Parameter	Value	Operational Benefit
Material	420J2 Stainless Steel	Maximum rust resistance and mechanical strength.
Locking Positions	20 positions	Precise wrist fixation without injury risk.
Weight	330 g (11.6 oz)	Robust, solid body for Heavy Duty deployment.
Max. Inside Perimeter	224 mm (8.8 in)	Suitable for large physiques (Over-Size).
Min. Inside Perimeter	160 mm (6.3 in)	Secure restraint even for thin wrists.
Wrist Opening	56 mm (2.2 in)	Fast and intuitive application during resistance.
Overall Length	238 mm (9.4 in)	Optimized length for professional handling.
Jaw Thickness	3.5 mm	Increased resistance to bending and prying.

WHY CHOOSE THE ESP STAINLESS STEEL MODEL?

1. Economic Efficiency: Due to the high-grade stainless steel build, these handcuffs have a virtually unlimited lifespan with minimal maintenance, significantly reducing long-term equipment replacement costs.
2. Medical-Grade Safety: Stainless steel is medically neutral and hypoallergenic. This is a vital argument in procurement tenders that emphasize human rights and the health of the detained.
3. Tactical Reliability: The matte, non-corrosive finish ensures the handcuffs remain fully functional even after years of service in harsh climatic conditions, such as coastal or high-humidity regions.

PACKAGE CONTENTS

- 1x ESP Stainless Steel Handcuffs
  - 2x Standard Steel Keys
- Manufacturer: Euro Security Products (ESP)

Carrying the handcuffs

We recommend using our nylon holder with metal clip (**HMH-01**) for comfortable transport of the handcuffs. The holder protects the handcuffs from dirt and mechanical damage. There is also a useful pocket for the handcuff key inside the holder, thanks to which the key is always readily available. On the back side it is equipped with a metal clip, which enables its fast fixation on a belt (without unbuckling it) or to a tactical vest. It can be alternatively fastened also to the supporting MOLLE system. The holder is made of highly resistant and light, specially formed nylon. It can be also used with other types of metal handcuffs.



- Dimensions of the holder: 110 × 125 × 50 mm (closed), 110 × 235 × 42 mm (open)
- Weight of the holder: 90 g

Leather holder for metal handcuffs **HMHL**

The holder is designated for majority of the types of used metal handcuffs. It has been hand-crafted from quality cow hide. This type of hide is very solid and perfectly resists any damage or moisture.



HMHL-54 – inc.belt clip UBC-05 (QUICK CHANGE)

HMHL-64 – metal clip

A few words about Euro Security Products

Euro Security Products (ESP) is a well-known **manufacturer** of varied devices for professional use and for personal defense. The company is currently one of the world's largest manufacturers in the field of police and security equipment.

Once upon a time

The history of this **Czech company** dates back to **1992** when it was established. A few years later – in 1996, the ESP company started to produce a wide range of **professional security products.** Our activity in the past years resulted in the development of new accessories, which represent an integrated set of devices intended for personal protection.

For real professionals

All ESP products are remarkable for their sophisticated design, state-of-the-art development process and high reliability. The **numerous patents** granted to the company confirm the uniqueness of its products. The ESP company is also a proud holder of the **ISO 9001 quality certificate.**

ESP all over the world

Over 90 percent of production **is exported into more than 60 countries** – not only to Europe (Germany, Italy, Spain, Portugal or Poland), USA and Russia, but also to such faraway countries as Mexico, India, Congo, China, etc.

ESP products are used daily by a wide range of armed forces as well as the general public.

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