# SS-0801(L), a testament to Shieldon's commitment to excellence in the crafting of folding knives.

The SS-0801(L) is a <u>folding knife</u> that exudes quality and versatility. As a prominent offering from Shieldon Manufacturing & Trading Combo, it brings forth the finesse of a well-designed everyday carry knife with the robust construction of premium cutlery.

#### **Premium Blade Construction**

At the heart of the SS-0801(L) is its superbly crafted blade, made from high-quality stainless steel. The stainless steel composition ensures long-term durability and resistance to corrosion, making it a reliable choice for a multitude of environments. The blade has been hardened to 32-34 HRC (Rockwell Hardness Scale), striking a perfect balance between edge retention and ease of sharpening.

With a thickness of 1.5mm or 0.059 inches, the blade is designed for precision work while maintaining enough backbone for tougher tasks. Measuring 60mm or 2.36 inches in length, it offers ample cutting edge without being cumbersome.

The blade presents itself in a classic drop point style, a versatile choice that excels in a variety of cutting tasks, from detailed work to general utility chores. This style is complemented by a flat grind, allowing for a sharper cutting edge and easier maintenance.

Finished with a satin polish, the blade achieves a clean, sleek look that reduces reflectivity and provides a subtle elegance to the overall appearance of the knife.

# **Ergonomic Handle Design**

Complementing the blade is the handle, constructed from the same stainless steel as the blade, which is not only aesthetically pleasing but also provides a solid and balanced feel in hand. The handle thickness stands at 5.4mm or 0.213 inches, giving the user a substantial grip without unnecessary bulk.

Colored in a refined silver, the handle exhibits a timeless appeal and is versatile enough to suit any personal style or preference. Its stainless steel material offers resilience and longevity, ensuring that it can withstand the rigors of daily use while maintaining its sophisticated appearance.

### Firm Lockback Mechanism

Safety and reliability are paramount in any folding knife, and the SS-0801(L) delivers through its lockback mechanism. This tried-and-true system ensures the blade remains securely open during use, preventing accidental closure and potential injury.

## **Effortless Opening Feature**

Opening the SS-0801(L) is a breeze with its nail mark—a traditional opening feature that boasts simplicity and effectiveness. This method of opening is designed for ease of use, making the knife accessible when speed and efficiency are needed.

## **Specifications and Dimensions**

This folding knife measures a total length of 162mm or 6.38 inches when fully extended, providing a balanced size that feels just right in the hand. It maintains a lightweight profile at 69g or 2.43 ounces, making it an ideal candidate for an everyday carry knife that won't weigh you down.

## Flexibility in Ordering

Shieldon's ODM Regular MOQ (Minimum Order Quantity) policy stands at 1, offering unparalleled flexibility for both small and large orders. This approach allows businesses and individual buyers to purchase according to their specific needs without the pressure of large minimum order commitments.

## **Perfect for Personal Use or as a Branded Product**

Whether you're looking to add a reliable knife to your personal collection, seeking the perfect tool for your outdoor adventures, or scouting for premium goods to include in your brand's product line, the SS-0801(L) is an ideal choice.

# Why Choose Shieldon?

Shieldon Manufacturing & Trading Combo has over 20 years of experience in the industry, combining mastery in manufacturing with a nuanced understanding of trading. With a reputation for quality and customer satisfaction, Shieldon offers not just a product but a promise—a commitment to delivering excellence with every knife crafted.

### Conclusion

The SS-0801(L) folding knife from Shieldon is more than just a cutting instrument; it's a synergy of form and function. It represents the pinnacle of practical design and offers an option for those who refuse to compromise on quality. Whether for daily tasks, spontaneous adventures, or as a part of a curated collection, the SS-0801(L) stands ready to perform and impress.

In a world where the details matter, choosing Shieldon as your supplier means selecting a partner devoted to providing items that resonate with craftsmanship, quality, and a keen attention to the needs of the discerning customer. Embrace the SS-0801(L) as your trusted tool, and experience the confidence that comes with having a Shieldon knife in your pocket.

# Essentials Unfolded: The Anatomy and Art of Carrying an EDC Folding Knife

The concept of readiness and preparedness is embodied in the simple yet profound tool known as the EDC (Every Day Carry) folding knife. It's a staple in the pockets of the well-equipped, a testament to self-reliance, and a slice of functionality you can bring anywhere. But what exactly is an EDC folding knife, and how should one carry it responsibly and effectively?

## What is an EDC Folding Knife?

An EDC folding knife is a knife with a pivot between the handle and blade that allows it to fold into the handle. A quintessential tool for daily tasks, these knives are designed for accessibility and safety, ensuring that the user can carry them comfortably without the risk associated with a fixed blade. The EDC designation comes from the knife's suitability for everyday tasks, from opening packages to cutting through cordage, making it a versatile companion for both mundane and unexpected challenges.

# **Carrying an EDC Folding Knife**

Carrying an EDC folding knife is about convenience and accessibility. Most folding knives come with a clip that attaches to the pocket edge, allowing the knife to be both concealed and within easy reach. It is important to carry it in a way that respects both safety and local laws, which can vary widely regarding the length of the blade and the type of knife allowed. Always ensure that the knife is closed and locked (if it features a locking mechanism) while carrying it.

# The Structure of a Folding Knife

Understanding the structure of a folding knife is key to appreciating its design and functionality. Here are the core components:

- Blade: The cutting part of the knife, which comes in various shapes and sizes suitable for different tasks.
- Handle: The part where you grip the knife. It can be made of various materials like stainless steel, plastic, wood, or composites.
- **Pivot:** The point at which the blade rotates when it opens and closes.
- **Lock:** Many EDC knives feature a locking mechanism that secures the blade in the open position to prevent it from closing accidentally during use.
- Opening Mechanism: This can be a thumb stud, hole, or flipper that facilitates the opening of the blade.
- Pocket Clip: A clip used to attach the knife to a pocket or belt for easy access.

# **Types of Blade Locks**

The locking mechanism is a critical safety feature. Here are a few common types:

Lockback: A traditional lock that uses a spine on a spring to lock the blade in place.

- **Frame/Liner Lock:** The frame or a liner is used to lock the blade in the open position. It's released by pushing the frame or liner to the side and folding the blade back.
- **Axis Lock:** A locking mechanism that involves a small, spring-operated bar that moves back and forth in a slot machined into both steel liners.

# **Types of Blade Openings**

There are several ways to open a folding knife:

- Manual: Requires you to physically pull the blade open.
- Assisted-Opening: A spring or mechanism assists in opening the blade after the user has initiated the process manually.
- Automatic: Opens with the press of a button or switch but is restricted or banned in some areas due to legal
  constraints.

## **Blade and Handle Materials**

The choice of materials for the blade and handle affects the knife's performance, weight, durability, and aesthetics. Common blade materials include various grades of stainless steel and high-carbon steel. Handles are made from a vast range of materials, each offering different benefits. Stainless steel offers durability, while materials like G-10 or carbon fiber offer a balance between strength and lightness.

### Maintenance

Proper care keeps a folding knife in optimal condition. Regular cleaning, sharpening, and oiling the pivot point ensure longevity and performance.

## Conclusion

An EDC folding knife is an indispensable tool for the prepared individual. Understanding its structure and the details of carrying one is fundamental for anyone looking to integrate this practical implement into their daily arsenal. With its diverse designs and multifaceted use-cases, the folding knife stands as a paragon of utility and preparedness. Whether you're opening an envelope or preparing a campsite, your <u>EDC knife</u> is there to ensure that you're ready for anything life unfolds.