

The Elegance of Tradition Meets Modern Precision: Shieldon's OEM Classical Wooden Handle Folding Knife

Welcome to Shieldon, where the art of the blade meets the precision of [modern manufacturing](#), and the warmth of tradition blends with the cutting-edge of innovation. We are proud to introduce the FR-0513, a marvel of craftsmanship and functionality designed for the discerning enthusiast and the practical outdoorsman alike. This folding knife, a fusion of classical beauty and contemporary utility, is a testament to our commitment to quality and versatility in our Manufacturing & Trading Combo business.



Product Overview

The FR-0513 represents an item segment where functionality meets elegance in the realm of folding knives. It's not just a tool; it's an heirloom-quality piece that commands respect and exudes refinement. Every aspect of this knife has been considered and executed to meet the highest standards of our OEM partners, ensuring that the end product is nothing short of exceptional.

Blade Excellence

At the heart of the FR-0513 is its remarkable blade, crafted from 3Cr13 stainless steel, known for its robustness and ease of sharpening. The blade hardness is calibrated to 50-52 HRC, offering a perfect balance between strength and durability. At 0.106 inches (2.7mm) thick and 3.11 inches (79mm) long, the drop point blade provides a versatile cutting edge suitable for a myriad of tasks, from the intricate to the demanding.

The blade's satin finish is not just about aesthetics; it is about performance. It reduces the friction during cuts, allowing for a smoother glide through materials, and the flat grind ensures the blade maintains its sharpness even after repeated use.



Handle Comfort and Style

The handle of the FR-0513 is a work of art in itself, fashioned from select quality wood that offers a warm, organic feel, contrasted beautifully with the cool touch of the steel blade. The handle thickness stands at 0.606 inches (15.4mm), providing a substantial grip without compromising on the knife's sleek profile. Its artistry is matched by its ergonomic design, which ensures comfort during prolonged use.



Design and Function



The total length of the knife, when opened, is 7.56 inches (192mm), making it a substantial tool while still fitting comfortably in the hand. It weighs in at a balanced 3.97 ounces (112.5g), offering heft without feeling burdensome in the pocket or hand.

Notably, the classical wooden handle is not only about form – it is about function. The inclusion of the thumb stud allows for easy one-handed opening, a critical feature for those moments when efficiency and speed are of the essence. The lanyard hole adds an additional layer of functionality, providing an option for secure carry or quick access when needed.

Carry and Security

Security is a paramount concern for any knife owner. The FR-0513's liner lock mechanism ensures that the blade stays firmly in place during use, preventing accidental closure and potential injury. The tip-down pocket clip affords the user easy carry while making the knife readily accessible for quick deployment.

Customization and Options

In line with Sheldon's deep understanding of the needs of diverse markets, the FR-0513 offers the option to include an assist-spring in the pivot, catering to those who prefer the swift action



of a spring-assisted blade. This level of customization is a hallmark of our dedication to serving our partners' unique requirements.

Production and Partnership

Our ODM Regular MOQ stands at 1200 units, a testament to our production capabilities and our intent to forge meaningful and productive partnerships with our OEM clients. We understand the importance of scalability and flexibility in manufacturing, and we are committed to providing solutions that cater to the varying needs of our partners.

Purchasing the FR-0513

When you decide to purchase the FR-0513, you're not just buying a knife – you're investing in a piece of craftsmanship that carries the Sheldon legacy. This folding knife is offered as part of our comprehensive Manufacturing & Trading Combo business, ensuring that from concept to delivery, you are supported by a team that understands the intricacies of global trade and the nuances of quality knife making.





Conclusion

The Sheldon FR-0513 is more than just a folding knife; it's a statement. It's a blend of classical allure with the practicality demanded by modern users, a timeless design that doesn't shy away from the rigors of today's world. For those looking to source a product that bridges the gap between heritage and functionality, look no further than the FR-0513.

This knife stands ready to become a cornerstone of your offering, a premium product that will not only meet but exceed the expectations of your customers. With Sheldon as your partner, you are assured of a product that is crafted with passion, precision, and a deep understanding of what it takes to create a folding knife that is truly in a class of its own.

The Cutting Edge of Daily Life: Unfolding the Versatility of Folding Knives

The folding knife is an unsung hero in the pantheon of everyday tools. A testament to human ingenuity, it embodies versatility, portability, and functionality. Its design, a blade that tucks away neatly into a handle, makes it an indispensable tool for a plethora of daily applications. In this guide, we'll explore the basic knowledge of folding knives and their myriad uses in our everyday lives.





Understanding Folding Knives

Before we delve into the applications, let's understand what sets folding knives apart. Unlike their fixed-blade counterparts, folding knives feature a pivot point mechanism that allows the blade to fold into the handle. This design offers the advantage of safe transport and the convenience of size. Most folding knives come with a locking system that secures the blade in the open position for safe use.

Blade Materials and Edge Types

Folding knife blades are made from various materials, with stainless steel being the most common due to its rust resistance and ease of maintenance. The blade's edge can come in different styles, such as straight, serrated, or a combination of both, each suited to specific tasks.



Handle Ergonomics and Materials

The handle of a folding knife is as crucial as the blade. It's typically made from materials like plastic, metal, wood, or composites, designed to provide a firm grip and withstand the wear and tear of daily use. Ergonomics play a significant role, as the handle shape should allow for comfort and control during use.

Safety Features

Most folding knives have a locking mechanism, such as liner locks, frame locks, or lock-backs, to prevent accidental closure. Thumb studs, flippers, or holes are often included to facilitate easy one-handed opening.

Daily Applications of a Folding Knife

Now, let's unravel the layers of a folding knife's daily utility:

1. Culinary Conveniences

A folding knife's primary and most obvious use is cutting. It excels in food preparation tasks when you're away from the kitchen. Whether you're slicing an apple on a hike or spreading cream cheese on a bagel during a picnic, a folding knife is your portable prep chef.

1. Crafting and DIY



For the craft-minded and DIY enthusiasts, a folding knife is an essential tool. Cutting through materials like cardboard, rope, or duct tape is a breeze. Moreover, its precision is ideal for detailed work such as scoring paper or trimming edges.

1. **Outdoor and Survival Scenarios**

In outdoor settings, a folding knife proves its mettle. From cutting fishing lines to whittling wood for kindling, it's a survival toolkit in your pocket. The serrated edge can saw through small branches, while the sturdy blade can assist in gear repair.

1. **Everyday Errands**

The utility of a folding knife extends to mundane tasks like opening packages, cutting tags, or even as an impromptu screwdriver. The convenience of having a multi-functional tool on hand simplifies these daily chores.

1. **Emergency Situations**

In urgent situations, having a folding knife can make a significant difference. It can be used to cut seat belts in a car accident or to fashion bandages in a medical emergency.

1. **Self-Defense**

While not its primary intention, a folding knife can serve as a means of self-defense if necessary. Its portable nature allows for quick access and deployment in a threatening situation.

1. **Gardening and Horticulture**



For garden enthusiasts, a folding knife is handy for pruning, harvesting, or grafting plants. The clean cuts made by the sharp blade help ensure healthy plant growth.

1. **Personal Grooming**

In a pinch, a folding knife can even aid in grooming – trimming frayed threads from clothing or cleaning under fingernails.



Conclusion

In conclusion, the folding knife is much more than a cutting tool; it's an extension of the user's hand, capable of performing a wide range of tasks with precision and efficiency. Its daily

applications cement its status as a fundamental component of the [everyday carry \(EDC\) items](#).

From practical chores to outdoor adventures, a folding knife stands ready to assist with its sharp edge and convenient design. So the next time you pocket your trusty folding knife, remember – you're not just carrying a tool; you're carrying a legacy of adaptability and readiness that has evolved alongside humanity.