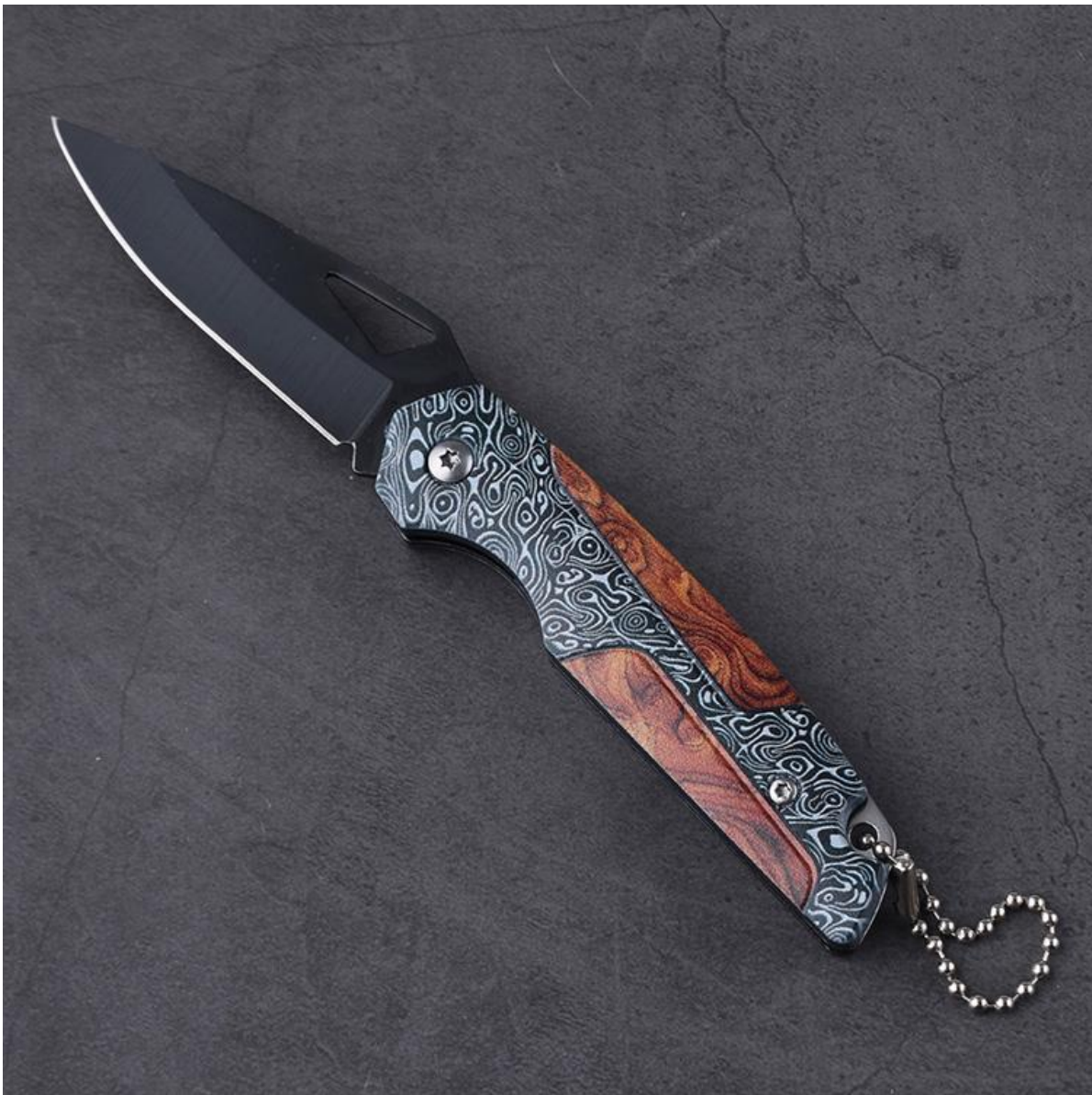


Introducing the HU-2506 Folding Knife: Innovation Meets Affordability

Unlock the potential of the HU-2506 folding knife from [Shieldon Manufacturing](http://www.shieldon.net) & Trading Combo. This knife seamlessly combines cutting-edge 3D printing technology with practical functionality, all at a competitive price point. Perfect for distributors looking to expand their offerings, the HU-2506 is a versatile and stylish choice.



Product Specifications

- **Item Number:** HU-2506
- **Segment:** Folding Knife
- **Blade Material:** 3Cr13 Stainless Steel
- **Handle Material:** Polypropylene (PP) with 3D Printing
- **Blade Hardness:** HRC 50-52
- **Blade Thickness:** 0.075" / 1.9mm
- **Blade Length:** 2.56" / 65mm
- **Handle Thickness:** 0.5" / 12.7mm
- **Total Length:** 6.14" / 156mm
- **Weight:** 2.19 oz / 62g
- **Blade Style:** Drop Point
- **Handle Color:** 3D Printing Design
- **Lock Mechanism:** No Lock
- **Opening Method:** Hole
- **Blade Finish:** Blackened
- **Blade Grind:** Flat
- **MOQ:** Distributor Wholesale Order Acceptable
- **Remark:** Features a Metal Ball Chain at the Pommel

HU-2506: A Blend of Style and Function

The HU-2506 folding knife is a testament to modern design and practicality. Its unique 3D printed handle offers both aesthetic appeal and functionality, making it perfect for everyday use and more.

Innovative 3D Printed Handle



The handle of the HU-2506 features advanced 3D printing technology, providing a stylish and modern look. The polypropylene material ensures a comfortable and secure grip, making it suitable for a variety of tasks.

Durable Blade Construction

Crafted from 3Cr13 stainless steel, the blade offers excellent corrosion resistance and maintains sharpness over time. With a hardness rating of HRC 50-52, it's built to handle everyday tasks with ease.

Portable and Convenient

Weighing just 2.19 ounces, the HU-2506 is lightweight and easy to carry. Its total length of 6.14 inches fits comfortably in pockets, and the metal ball chain at the pommel adds an additional carrying option.

Efficient Operation

The drop point blade style is versatile, making it ideal for a range of cutting tasks. The hole opening mechanism allows for easy operation, while the absence of a lock simplifies handling.



Ideal for Wholesale Distribution

The HU-2506 folding knife is an attractive option for distributors. With the flexibility of wholesale purchasing, businesses can offer a high-quality, stylish knife that appeals to a broad audience.



Applications and Benefits

The HU-2506 serves multiple purposes, making it a versatile choice for different users:

- **Everyday Carry:** Perfect for routine tasks, offering reliability and convenience.
- **Outdoor Activities:** Suitable for camping, hiking, and other adventures, providing a dependable tool for enthusiasts.
- **Gift Option:** With its modern design, it's an ideal choice for gifting, appealing to both knife enthusiasts and casual users.

Why Choose the HU-2506?

- **Stylish Design:** The 3D printed handle adds a unique and modern element.
- **High-Quality Materials:** Stainless steel blade ensures durability and longevity.
- **Portable and Lightweight:** Easy to carry, enhancing user convenience.
- **Trusted Manufacturer:** With over 25 years in the industry, Shieldon is a reliable partner for your wholesale needs.

Packaging and Presentation

The HU-2506 comes in a blister card package, making it retail-ready and visually appealing.

This packaging showcases the knife's design and features, enhancing its marketability and customer attraction.

Conclusion



The HU-2506 folding knife from Sheldon Manufacturing & Trading Combo is a perfect blend of innovation, design, and affordability. Its compact size and modern 3D printed handle make it suitable for a wide range of uses, whether for daily tasks, outdoor activities, or as a stylish gift.



Distributors can leverage the HU-2506's competitive pricing and unique design to enhance their product offerings. With wholesale options available, stocking this versatile knife is an easy and profitable decision.

Enhance your product lineup with the HU-2506 folding knife. Contact Shieldon Manufacturing & Trading Combo today to place your order and experience the quality and craftsmanship that define our products. With reliable service and a commitment to excellence, we are here to support your business growth and success.

Understanding Folding Knife Pivots: A Guide

Folding knives are intricate tools, and one of their key components is the pivot. The pivot determines how smoothly a blade opens and closes, affecting the overall performance and feel of the knife. Let's explore the different types of pivots found in folding knives and their unique characteristics.



Key Types of Folding Knife Pivots

1. Washer Pivot

Washer pivots are the most common type, using small discs placed between the blade and handle. These washers can be made from various materials, each offering different benefits.

- **Bronze Washers:** Known for durability and smooth operation, bronze washers reduce friction and resist wear.
- **Teflon Washers:** These provide a slick, smooth action. They're lightweight and offer low friction, though they may wear out faster than bronze.
- **Nylon Washers:** Affordable and effective, nylon washers offer a good balance of smoothness and cost.

Advantages: Cost-effective, durable, and versatile.

Best For: Everyday carry knives, outdoor use, and general-purpose tasks.

1. Ball Bearing Pivot

Ball bearing pivots use tiny ball bearings housed in a ring, allowing the blade to glide smoothly.

- **Ceramic Bearings:** These offer an ultra-smooth action and are resistant to corrosion.
- **Steel Bearings:** Known for their strength and durability, steel bearings provide a reliable and smooth operation.

Advantages: Extremely smooth action, quick deployment, and minimal maintenance.

Best For: High-end knives, tactical use, and collectors seeking premium performance.

1. Bushing Pivot

Bushing pivots involve a fixed bushing around the pivot pin, allowing the blade to rotate freely without the need for constant adjustment.

Advantages: Consistent tension, reduced need for adjustments, and a smooth operation.



Best For: Knives requiring precise blade alignment and consistent performance.

Choosing the Right Pivot for Your Needs

When selecting a folding knife, understanding the pivot mechanism can enhance your user experience. Here's how to match pivot types to your needs:



Everyday Use

For daily tasks, a washer pivot provides a good balance of smooth operation and durability.

Bronze washers, in particular, are a reliable choice for long-term use.

- **Recommended Pivot:** Washer (Bronze)

Premium Performance

If you're seeking a high-end knife with exceptional smoothness, a ball bearing pivot is the way to go. Ceramic bearings offer a sleek feel that's hard to match.

- **Recommended Pivot:** Ball Bearing (Ceramic)

Low Maintenance

For those who prefer minimal maintenance and consistent tension, a bushing pivot offers reliable performance without frequent adjustments.

- **Recommended Pivot:** Bushing

Understanding Pivot Maintenance



Regardless of the pivot type, regular maintenance ensures optimal performance:

- **Cleaning:** Remove debris and dirt from the pivot area to prevent wear and tear.
- **Lubrication:** Apply a suitable lubricant to maintain smooth operation and reduce friction.
- **Adjustment:** Periodically check and adjust tension as needed, especially for washer pivots.

Conclusion

Understanding the [different types of folding knife](#) pivots and their characteristics can greatly enhance your knife selection process. Whether you need a reliable everyday knife or a high-performance tool, choosing the right pivot type is crucial.



By considering your specific needs and preferences, you can select a folding knife that offers the perfect balance of smoothness, durability, and ease of maintenance. A well-chosen pivot not only improves functionality but also enriches your overall experience with the knife.