

Shieldon SR-268B: The Compact Performer for the Practical User

In the dynamic world of [folding knives](#), where function meets form, the Shieldon SR-268B emerges as a paragon of utility and design. This folding knife has been meticulously crafted to cater to the discerning user who values reliability, durability, and precision in a compact package. As a potent mix of robust construction and sleek aesthetics, the SR-268B deserves a closer look from retailers, wholesalers, and brand owners looking for a reliable addition to their inventory. Herein lies a detailed purchasing description content for the Shieldon SR-268B, the folding knife designed for the everyday user and enthusiast alike.



Product Description: Sheldon SR-268B Folding Knife

The Sheldon SR-268B is not just a tool; it's a trusty companion for the outdoor adventurer, the DIY enthusiast, or anyone in need of a sharp, sturdy blade at a moment's notice. With its well-thought-out specifications and design, the SR-268B is crafted to perform when performance is needed the most.

Blade Excellence with 3Cr13 Material

The heart of the SR-268B is its blade, constructed using 3Cr13 stainless steel, a material known for its balance between hardness and corrosion resistance. This steel ensures the blade withstands the tests of time and use, offering an HRC (Hardness Rockwell Scale) of 50-52. This means the blade is tough enough to retain its edge through repeated use but still soft enough to allow for easy sharpening.

Precision Cut with Clip Point Blade Style

The SR-268B boasts an 85mm (3.35") long clip point blade, an ideal style for a more controlled and precise cutting experience. This blade style excels in piercing tasks, making it a versatile option for everyday carry (EDC). The blade thickness stands at a robust 3mm (0.118"), ensuring strength and rigidity in cutting tasks.



Sleek Black Oxide Coating

A black oxide coating not only provides an added layer of corrosion resistance but also lends the blade a sleek, tactical appearance. This finish minimizes reflective glare and provides a subtle, professional look that's as at home in the office as it is in the field.

Flat Grind for Versatile Use

The blade's flat grind is engineered for versatility, offering an excellent balance between sharpness and strength. This makes the SR-268B an adept performer in slicing, chopping, and general utility tasks.

Durable and Ergonomic Aluminum Handle

The handle of the SR-268B is crafted from high-quality aluminum, providing a lightweight yet durable frame. Aluminum is known for its resistance to corrosion and impact, ensuring the handle lasts as long as the blade it supports. The handle's black color gives the knife a uniform, tactical look, while its thickness of 14mm (0.551") provides a substantial, comfortable grip.



Mechanical Lock for Secure Use

Safety is paramount with any knife, and the SR-268B features a dependable mechanical lock mechanism that ensures the blade stays open during use and prevents accidental closures.

Thumb Stud for Easy Opening

A thumb stud on the blade allows for easy, one-handed opening, a crucial feature when you need quick access to your knife.

Tip-Down Pocket Clip for Convenient Carry

The included tip-down pocket clip makes carrying the SR-268B convenient and accessible.

The knife can be securely attached to a pocket, belt, or bag, ensuring it's always there when you need it.

Total Length and Weight for Balance and Portability

When fully extended, the knife measures an overall length of 200mm (7.87"), providing a balanced tool that's not too large or too small for most hands. The weight is an easily manageable 155g (5.47 oz), substantial enough to feel solid in the hand without being



burdensome.

Regular MOQ for Easy Order Planning

With a regular Minimum Order Quantity (MOQ) of 600, the Shieldon SR-268B is an accessible option for businesses of various sizes. This MOQ allows for efficient order planning and inventory management.

Shieldon's Commitment to Quality and Service

Purchasing from Shieldon means more than acquiring a product; it's investing in a partnership with a company that stands by its craftsmanship. Shieldon guarantees the SR-268B [folding knife](#) passes through rigorous quality control systems, validated by ISO 9001 certification, to ensure each piece meets the highest standards.

A Smart Choice for a Broad Audience

The Shieldon SR-268B folding knife is a smart choice for those looking to provide their customers with a reliable, versatile tool. Its combination of a robust blade, ergonomic handle, and thoughtful extras like the thumb stud and pocket clip make it a comprehensive option for anyone seeking a dependable folding knife.





Conclusion

In summary, the Shieldon SR-268B folding knife is a standout offering for businesses looking to satisfy their customers' needs for a high-quality, adaptable cutting tool. Its blend of strength, design, and convenience positions it as a valuable addition to any product line. With Shieldon's commitment to quality and the SR-268B's impressive specifications, making this

folding knife a part of your offering is not just a purchase – it's a sound investment in excellence.

Folding Knife Essentials: Materials and Everyday Utility

Folding knives are versatile tools that have been carried and used for centuries, evolving from simple utility to modern multifunctionality. Understanding the materials used in their production and their daily applications is key for anyone looking to choose the right knife for their needs or just to appreciate the craftsmanship of these compact companions. Let's delve into the basic knowledge that underpins the world of folding knives.



Materials in Folding Knife Production

The materials chosen for a folding knife directly influence its durability, functionality, and maintenance requirements. Here are the primary components and the preferred materials for each:

1. **Blade Material** - The heart of the knife:



- **Stainless Steel:** A popular choice due to its resistance to corrosion and rust. Common stainless steels used include 420HC, VG-10, and S30V, each offering a balance between edge retention, toughness, and ease of sharpening.
- **Carbon Steel:** Known for its ability to maintain a sharp edge. High-carbon steel blades such as 1095 are easy to sharpen and are exceptionally durable but require more maintenance to prevent rust.
- **Damascus Steel:** Renowned for its distinctive patterns formed by layering steel types. It's not just visually striking but also combines the benefits of different steels, although it generally comes at a higher cost.

2. **Handle Material** - The support of the blade:

- **Synthetics:** G-10, Micarta, and FRN (Fiberglass Reinforced Nylon) are durable, lightweight, and offer plenty of designs and textures. They can withstand various environments without significant wear.
- **Metals:** Aluminum, stainless steel, and titanium handles are common, providing weight, durability, and a premium feel. Titanium, in particular, is prized for its strength-to-weight ratio and corrosion resistance.
- **Natural Materials:** Wood and bone handles add a traditional touch. They offer a unique feel and grip but might require more care to maintain their appearance and structural integrity.

3. **Locking Mechanisms** - Ensuring safety when in use:

- **Liner and Frame Locks:** Made from metal, these locks are sturdy and reliable, providing a secure blade hold during usage.

- **Lockback:** A locking mechanism that snaps into place on the spine of the handle, offering a secure lock and easy handling.
4. **Opening Mechanisms** - How you deploy the blade:
- **Thumb Studs and Holes:** Allow for easy one-handed opening, often preferred for their convenience.
 - **Assisted Opening:** A mechanism that helps propel the blade open once the user starts the process, combining speed with user control.
5. **Pivot Bearings and Washers** - The blade's movement:
- **Stainless Steel or Phosphor Bronze Washers:** These materials ensure smooth opening and closing of the blade with minimal maintenance.

Daily Applications of a Folding Knife

A folding knife is a tool that serves a multitude of purposes - from the mundane to the extreme. Here's how this tool fits into daily life:

1. **Outdoor Activities:** For campers, hikers, and outdoors enthusiasts, a folding knife is indispensable. It can be used for preparing food, cutting rope or twine, whittling wood, or even as a means of protection.
2. **Household Tasks:** Opening packages, tightening screws (if equipped with additional tools), cutting through materials, or performing small repairs around the house.
3. **Emergency Situations:** A folding knife can be a lifesaver in emergencies, such as

cutting seatbelts or breaking glass in a vehicle escape scenario.

4. **Crafts and Hobbies:** From crafting to model-building, a precise folding knife is an essential tool for detail work.
5. **Everyday Carry (EDC):** Many people carry a folding knife daily for general utility, be it cutting a loose thread or opening an envelope.



Conclusion

The materials used in the production of a [folding knife](#) are crucial to its function and longevity, and the applications of this tool are as varied as its designs. In the realm of folding knives, personal preference, use case scenarios, and maintenance willingness are all factors that should guide the selection. Whether it's for outdoor adventures, daily convenience, or emergency preparation, a folding knife is an investment in preparedness and practicality, a testament to the adage that the best tool is the one you have with you.