

ABUS 26/70 KD

ABUS 26/70 Diskus Padlock Instruction Manual

Model: 26/70 KD

1. PRODUCT OVERVIEW AND FEATURES

The ABUS 26/70 Diskus Padlock is engineered for high-security applications, particularly for storage of valuable items. Its unique Diskus design minimizes exposure of the shackle, offering enhanced resistance against common attack methods.

- **Dimensions:** Lock width: 2.75in (70mm), Height: 2.75in (70mm), Depth: 1.19in (30.2mm), Horizontal Clearance: 0.75in (19.1mm), Vertical Clearance: 0.7in (17.1mm), Shackle Diameter: 0.39in (9.9mm).
- **Keying:** Supplied with 2 unique keys (keyed different). The lock features a key-retaining mechanism, meaning the key is required for locking.
- **Applications:** Suitable for securing storage units, transport containers, and commercial properties. The closed shackle design provides security against prying and tampering.
- **Durability:** Constructed from solid stainless steel, minimizing vulnerabilities and offering protection against environmental elements and tampering. The shackle is made from special alloy hardened steel.
- **Security Technology:** Features Diskus Deep-Welding Technology for maximum strength and pry resistance. The original Diskus design includes 360-degree drilling and pulling protection, with a welded seam for high break resistance. The cylinder is drill and pull resistant.

2. PRODUCT IMAGES



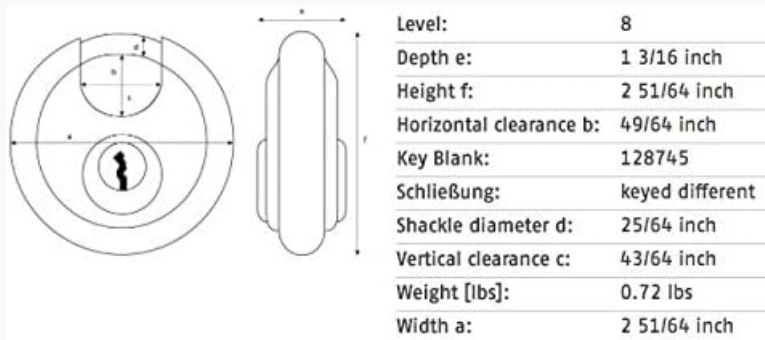
Front view of the ABUS 26/70 Diskus Padlock, showcasing its solid body and keyhole.



The ABUS 26/70 Diskus Padlock securely installed on a hasp, demonstrating its low-profile design.



A wider perspective of the ABUS 26/70 Diskus Padlock attached to a hasp, highlighting its robust fit.



Technical diagram illustrating the precise dimensions of the ABUS 26/70 Diskus Padlock.



PRODUCT NOTE

Oil residue may be visible on the new product surface. This is applied as a protective layer.

More details in the description

Important product note: Oil residue may be visible on the new product surface as a protective layer.

3. PRODUCT VIDEOS

An official video demonstrating the features and benefits of the ABUS Diskus padlock series, including its robust construction and security design.

4. SETUP

1. **Unpacking:** Carefully remove the padlock and keys from the packaging. Inspect for any visible damage.
2. **Key Identification:** Each padlock comes with two unique keys. Keep one key in a safe, accessible location and the other as a spare. Note that this padlock is key-retaining, meaning the key must be inserted and turned to lock the shackle.
3. **Initial Test:** Before deployment, insert a key into the keyway and turn it clockwise to open the shackle. Ensure the shackle moves freely. Close the shackle and turn the key counter-clockwise to lock it. Remove the key.

5. OPERATING INSTRUCTIONS

1. To Unlock:

- Insert the key fully into the keyway.
- Turn the key clockwise until the shackle springs open.
- Remove the padlock from the hasp or securing point.

2. To Lock:

- Position the padlock so the shackle aligns with the locking mechanism (e.g., hasp).
- Close the shackle firmly.
- Insert the key into the keyway.
- Turn the key counter-clockwise until the shackle is securely locked.
- Remove the key. The padlock is now secured.

6. MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your ABUS Diskus padlock.

- **Lubrication:** Periodically apply a small amount of graphite powder or a non-oil-based lubricant specifically designed for locks into the keyway. Avoid using oil-based lubricants as they can attract dirt and debris, potentially jamming the mechanism.
- **Cleaning:** Wipe the padlock body with a clean, dry cloth to remove dirt and grime. For stubborn dirt, a mild soap solution can be used, followed by thorough drying.
- **Oil Residue:** As noted in the product information, new padlocks may have a visible oil residue on the surface. This is a protective layer and does not indicate a defect. It can be wiped off if desired.
- **Key Care:** Keep keys clean and free from bending or damage. Do not force a key if it does not turn smoothly.

7. TROUBLESHOOTING

• Key is Sticking or Hard to Turn:

- Apply a small amount of graphite powder or a specialized lock lubricant into the keyway.
- Ensure the key is fully inserted before attempting to turn.
- Check the key for any bends or damage. Use a different key if available.

• Shackle Does Not Open/Close Smoothly:

- Check for any obstructions around the shackle or within the padlock body.
- Ensure the key is turned completely to the open or closed position.
- Lubricate the shackle mechanism as described in the Maintenance section.

• Padlock is Frozen (in cold climates):

- Use a de-icing spray specifically designed for locks. Avoid using hot water as it can refreeze and cause further issues.
- Regular lubrication with appropriate products can help prevent freezing.

8. SPECIFICATIONS

Attribute	Value
Brand	ABUS
Model Name	26/70
Item Model Number	26/70 KD
Lock Type	Key Lock
Style	Keyed Different
Material	Alloy Steel, Aluminum, Brass, Stainless Steel
Special Features	Anti-Corrosion, Anti-Drill, Cut Resistant
Item Dimensions (L x W x H)	2.81 x 3.39 x 1.17 inches
Item Weight	0.95 Pounds (15.2 ounces)
Shape	Round
Number of Pieces	1
Recommended Uses	Security

9. WARRANTY & SUPPORT

Warranty Information

If an ABUS product fails to work properly due to a manufacturing defect, return it to ABUS postage prepaid, and it will be repaired or replaced at ABUS's discretion. To obtain warranty service, please call 1-800-352-2287 or simply return the padlock prepaid along with the receipt of purchase and all parts and keys (if applicable) to: ABUS Lock Company, 23910 N 19th Ave., Suite 56, Phoenix, AZ 85085-1850. ABUS products are warranted for a specific period of time from the date of purchase. Specific warranty periods appear on the packaging.

Customer Support

For further assistance or inquiries, please contact ABUS customer support:

- **Phone:** 1-800-352-2287
- **Website:** Visit the official ABUS website for product information and FAQs.