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## Geberit 816.418.00.1

# Geberit 816.418.00.1 Flush Valve Base Sealing Washer Instruction Manual

Model: 816.418.00.1

## 1. INTRODUCTION

This manual provides instructions for the installation, maintenance, and troubleshooting of the Geberit 816.418.00.1 Flush Valve Base Sealing Washer. This component is designed to restore proper sealing function to Geberit flush valves, preventing water leakage into the toilet pan.

### 1.1. Product Overview

The Geberit 816.418.00.1 is a replacement base sealing washer for Geberit flush valves. Over time, original washers can develop imperfections or warp, leading to leaks. Replacing the old washer with this new component ensures a tight seal and efficient toilet operation.

### 1.2. What's in the Box

- 1 x Geberit Replacement Flush Valve Base Sealing Washer (Model 816.418.00.1)

## 2. INSTALLATION

This section outlines the general procedure for replacing the flush valve base sealing washer. Specific steps may vary slightly depending on your exact Geberit flush valve model. If you are unsure, consult a qualified plumber.

### 2.1. Tools Required

- Bucket or towels (to catch residual water)
- Sponge or cloth
- New Geberit 816.418.00.1 Flush Valve Base Sealing Washer

### 2.2. Replacement Procedure

1. **Turn off Water Supply:** Locate the water shut-off valve for the toilet, usually on the wall behind or near the toilet, and turn it clockwise until the water flow stops.

2. **Flush the Toilet:** Flush the toilet to empty the tank as much as possible. Hold the flush lever down to drain most of the water.
3. **Remove Remaining Water:** Use a sponge or towel to remove any remaining water from the toilet tank.
4. **Disconnect Flush Valve:** Depending on your Geberit flush valve model, you may need to twist and lift the flush valve assembly to detach it from its base. Refer to your specific flush valve's instructions if available.
5. **Remove Old Washer:** Carefully remove the old, worn-out base sealing washer from the bottom of the flush valve assembly. Note its orientation.
6. **Clean Sealing Surfaces:** Clean the area where the washer sits on the flush valve base and the corresponding surface in the toilet tank. Ensure there is no debris or mineral buildup that could prevent a proper seal.
7. **Install New Washer:** Place the new Geberit 816.418.00.1 Flush Valve Base Sealing Washer onto the flush valve assembly, ensuring it is seated correctly and oriented as the old one was.
8. **Reinstall Flush Valve:** Carefully reinsert the flush valve assembly into its base in the toilet tank, ensuring it locks securely into place.
9. **Restore Water Supply:** Turn the water shut-off valve counter-clockwise to restore the water supply to the toilet tank.
10. **Check for Leaks:** Allow the tank to fill and observe for any leaks around the flush valve base. Flush the toilet a few times to confirm proper operation and sealing.



Figure 1: Top-down view of the Geberit 816.418.00.1 Flush Valve Base Sealing Washer, showing its circular shape and central opening.





Figure 2: Angled view of the Geberit 816.418.00.1 Flush Valve Base Sealing Washer, highlighting its thickness and rubber material.

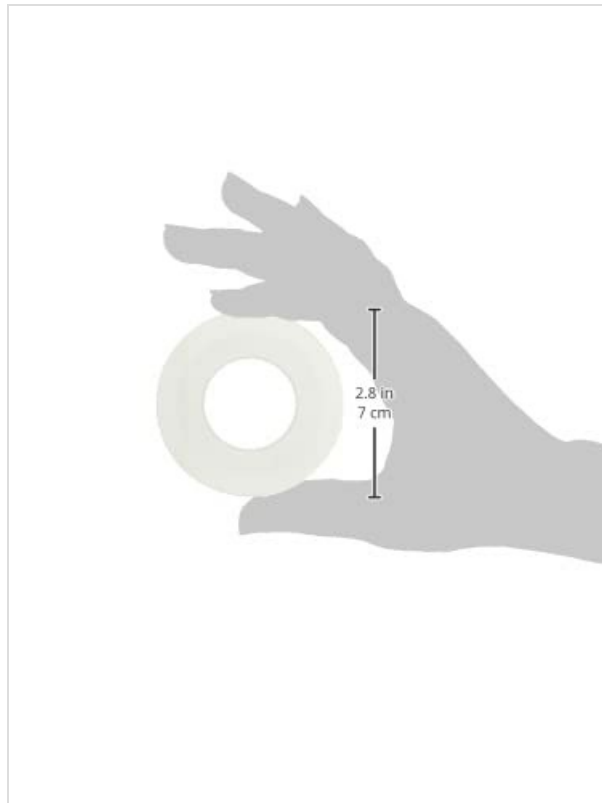


Figure 3: The Geberit 816.418.00.1 Flush Valve Base Sealing Washer held in a hand, illustrating its approximate size and dimensions (approximately 7 cm in diameter).

### 3. MAINTENANCE

The Geberit 816.418.00.1 Flush Valve Base Sealing Washer is designed for durability. Regular maintenance is generally not required beyond ensuring proper installation. However, periodic inspection can help prolong its lifespan and prevent future leaks.

- **Visual Inspection:** Periodically inspect the washer for signs of wear, cracking, or deformation. This can be done during other toilet maintenance tasks.
- **Cleaning:** If mineral deposits or debris accumulate on the washer or its seating surface, gently clean them with a soft cloth and mild, non-abrasive cleaner. Avoid harsh chemicals that could degrade the rubber material.
- **Replacement:** If the washer shows signs of significant wear or if leaks recur, replace it with a new Geberit 816.418.00.1 washer.

### 4. TROUBLESHOOTING

This section addresses common issues related to the flush valve base sealing washer.

Problem	Possible Cause	Solution
Toilet constantly runs or refills intermittently after washer replacement.	<ul style="list-style-type: none"><li>• Washer not seated correctly.</li><li>• Debris on sealing surface.</li><li>• Flush valve assembly not properly reinstalled.</li><li>• Other flush valve components are faulty (e.g., inlet valve).</li></ul>	<ul style="list-style-type: none"><li>• Turn off water, remove flush valve, and re-seat the washer carefully.</li><li>• Clean all sealing surfaces thoroughly.</li><li>• Ensure flush valve assembly is securely locked into its base.</li><li>• Inspect other toilet components for issues.</li></ul>
Visible leak from the base of the flush valve.	<ul style="list-style-type: none"><li>• Washer damaged during installation.</li><li>• Incorrect washer type used (ensure it's Geberit 816.418.00.1).</li><li>• Flush valve base itself is cracked or damaged.</li></ul>	<ul style="list-style-type: none"><li>• Inspect the washer for damage; replace if necessary.</li><li>• Verify the correct model number.</li><li>• Inspect the flush valve base for physical damage. If damaged, the entire flush valve assembly may need replacement.</li></ul>

## 5. SPECIFICATIONS

Attribute	Detail
Brand	Geberit
Model Number	816.418.00.1 (also known as K11749)
Product Dimensions	6.3 x 6.3 x 0.3 cm (2.48 x 2.48 x 0.12 inches)
Weight	0.35 ounces
Material	Rubber
Washer Type	Sealing
Suitability	Suitable for all Geberit flush valves

## 6. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your Geberit product, please refer to the official Geberit website or contact Geberit customer service directly. Ensure you have your product model number (816.418.00.1) available when seeking support.

**Manufacturer:** Geberit