

ISOTOP® NV, ISOTOP® FP AND ISOTOP® FP/K

INSTALLATION GUIDELINE



1. Instruction

Carefully read through the installation guideline before starting installation work. To ensure the bearing functions correctly, it is essential that you observe and implement the following points. The installation surfaces must be level and within acceptable construction tolerances.

Note: For general requirements, please refer to the Isotop® installation manual. Please read it carefully in advance.

2. Storage

- Always transport in original packaging.
- Damage to the packaging must be repaired immediately (with plastic film and adhesive tape).
- Only store in a dry place in the original packaging.
- Protect from direct sunlight.
- Protect from moisture after removing the original packaging.
- During storage, please note that pallets must not be stacked.
- The conditions (and temperature) at the storage location must correspond to those at the installation site.

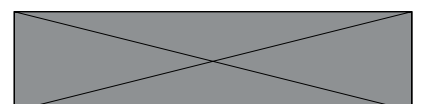
If the temperature at the storage location differs significantly from that at the installation site, it is advisable to prepare/condition the Isotop® elements over a period of at least 24 hours.

- If stored properly, they can be stored for years and be used at any time.

3. Installation

3.1 Cleaning

The base frame or foundation must be swept clean, free of oil, grease and other soiling and must not have any sharp edges. Loose objects, such as stones, must be removed using suitable equipment.



3.2 Required parts (included in the respective set)



Installation Isotop® FP/K or FP - from point 3.3
Installation Isotop® NV - from point 3.6

3.3 Fit the locking ring



Fit the locking ring (M10) to the bolt (M10x25).

3.4 Fit base plate



Push bolt (M1x25) incl. locking ring through the Isotop® base plate from below.

3.5 Fit the Isotop spring



Fix bolt from below and screw on Isotop® spring.

3.6 Fit threaded rod



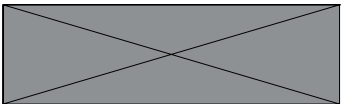
Observe thread reach.

| Type | Thread reach | Protrusion |
|--------------------|--------------|------------|
| Isotop® NV 1-9 | 20 mm | 50 mm |
| Isotop® NV 1-8 MSN | 14 mm | 46 mm |

3.7 Fix threaded rod



Fix locking ring in place using the threaded nut.



3.8 Fit the threaded nut and locking ring



Screw the threaded nut onto the threaded rod, add the locking ring and adjust the height of the device or device frame.

3.9 Fix device or device frame



Fix device or device frame in place using the locking and threaded nut.

ATTENTION: The screws for fastening to the base frame or foundation must not touch the metal part of the foot plate. Failure to observe this will result in sound bridges.

4. Lifetime and recycling

Isotop® elements are products made of durable elastomers and refined steel parts. At the end of the service life of the stored machine, the elastomers can be mechanically detached from the metal parts and disposed of accordingly.

None of our materials pose any environmental hazards.

6. Disclaimer

This installation guideline is only intended to support and advise customers and their contractors during the installation of Getzner Isotop® Products. Getzner Werkstoffe outlines therein known requirements and challenges. These installation guidelines have been prepared with the utmost care.

However, due to the wide range of different construction methods and requirements, Getzner Werkstoffe cannot assume any liability for the completeness of the installation guideline. In particular, Getzner Werkstoffe is not responsible for the correct installation of Getzner's Isotop® products. In the event of an incorrect installation, Getzner Werkstoffe is not liable for any negative effects on the properties / quality of Getzner's Isotop® products or their performance.

It is strongly recommended that the installation be carried out by a professional / expert. All other rights are reserved. Disclosure to third parties is expressly prohibited.

