

# **OPTIONS**

#### **Construction:**

- carbon steel (s235Jr)
- stainless steel (Aisi 304)

#### Methods of installation:

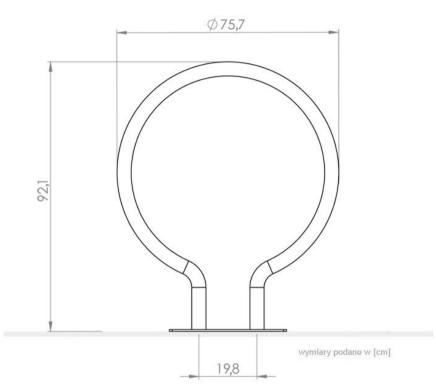
- embedded in concrete
- attached by bolts to foundation

# DESCRIPTION

Nowadays **bicycle racks** are very important elements of the streetscape. They have to be aesthetic and functional projects for those who travel by bike. Bicyclists need also reasonable protection against theft. ZANO Street Furniture Omega bicycle rack is a great answer for this requiring. Presented model is made of stainless steel pipe. Stainless steel is a low maintenance, resistant to vandalism, strong and durable material. Omega works perfectly installed in numbers as well as just a solitary stand. The standard role of this stainless steel bike stand is to provide a safe place for cyclists to lock their bicycles to prevent theft. The simplicity and modernity of Omega bicycle rack enables it to blend in with outdoor urban settings and architectural backdrops. Omega can be free standing, or it can by installed in concrete foundation or by rawlbolts.







### ZANO STREET FURNITURE

## **GENERAL TECHNICAL DATA**

#### **Dimensions:**

- height: 92 cm
- base width: 20 cm
- diameter: 76 cm

#### Weight:

- embedded in concrete: 14 kg
- attached by bolts to foundation: 11 kg

#### Materials:

- construction - carbon or stainless steel

# ZANO

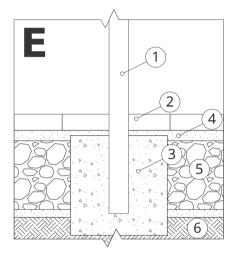
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## INSTALLATION DIAGRAMS (E, F, G) FOR MOUNTING ON THE FOUNDATION

NOTE: The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

G

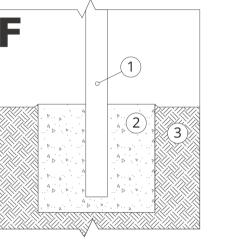
The size of the foundation depends on the local foundation conditions.



# INSTALLATION INTO PAVING WITH FOUNDATION

#### Description of the assembly

- 1. ZANO product
- 2. Stone paving / concrete paving / stone slabs / concrete slabs
- **3.** Sand ballast (approx. 2 4 cm)
- **4.** Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 5. Ground



## MOUNTING TO CONCRETE FOUNDATION

#### Description of the assembly

- 1. ZANO product
- Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 3. Ground

# MOUNTING TO CONCRETE FOUNDATION

3

2

#### Description of the assembly

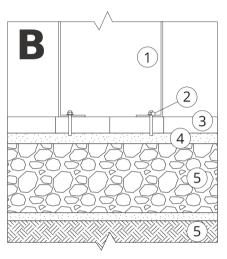
- 1. ZANO product
- 2. Fixed hardened surface e.g. concrete or asphalt
- **3.** Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- **4.** Stone aggregate substructure
- 5. Sand ballast (approx. 2 4 cm)
- 6. Ground

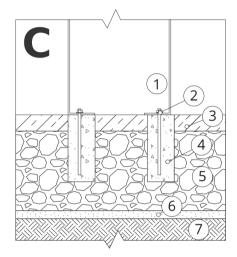
### MOUNTING DIAGRAMS (A, B, C, D) FOR SCREW MOUNTING

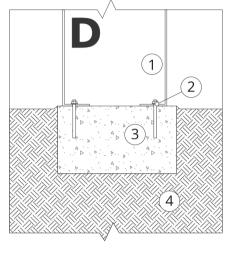
NOTE: The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

The size of the foundation depends on the local foundation conditions.









# INSTALLATION INTO PAVING WITH FOUNDATION

#### Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- 3. Stone paving / concrete paving / stone slabs / concrete slabs
- 4. Sand ballast (approx. 2 4 cm)
- 5. Stone aggregate substructure
- **6.** Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 7. Ground

# **INSTALLATION TO PAVING**

#### Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- 3. Stone paving / concrete paving / stone slabs / concrete slabs
- 4. Sand ballast (approx. 2 4 cm)
- 5. Stone aggregate substructure
- 6. Ground

# CONCRETE / ASPHALT MOUNTING

#### Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- **3.** Fixed hardened surface e.g. concrete or asphalt
- Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 5. Stone aggregate substructure
- 6. Sand ballast (approx. 2 4 cm)
- 7. Ground

# MOUNTING TO CONCRETE FOUNDATION

#### Description of the assembly

- 1. ZANO product
- 2. Quick-action fastener or chemical anchor
- **3.** Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
- 4. Ground