

## OPTIONS

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### Methods of installation

- embedded in concrete

### Bollard handle

- none
- 1 chain (both sides)
- 1 chain (one side)
- attachment of 2 chains (double-sided)
- attachment of 2 chains (final)

### Fence mounts

- single sided
- double sided
- none

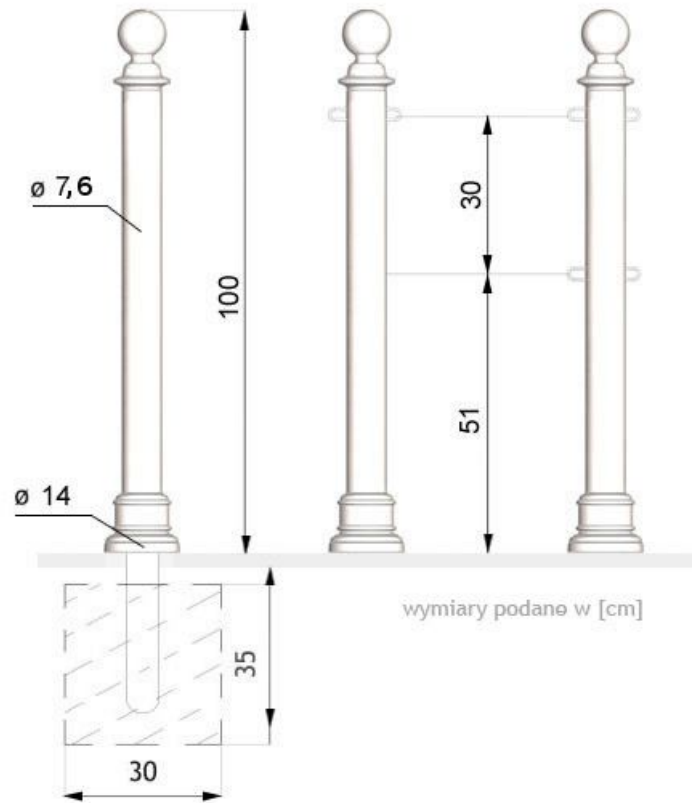


## DESCRIPTION

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Castello 01.060 bollard has an imperial style. Presented bollard offers the designer an effective perimeter security measure to control the flow of pedestrians and vehicles through a scheme. It is manufactured from **cast iron**. This retro bollard incorporates handy grip handles. The handles, which almost look like ears, can also be used to create a fence from chains. Castello **cast iron bollard** is available in all RAL palette standard colours.





## GENERAL TECHNICAL DATA

### Materials

- cast iron
- steel tube: 76 mm

### Dimensions

- height from ground surface: 100 cm
- height with anchoring section: 130 cm

ZANO



Product: Castello Bollard  
 Catalog number: 01.060  
 Designer: Tomasz Szytma

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**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**

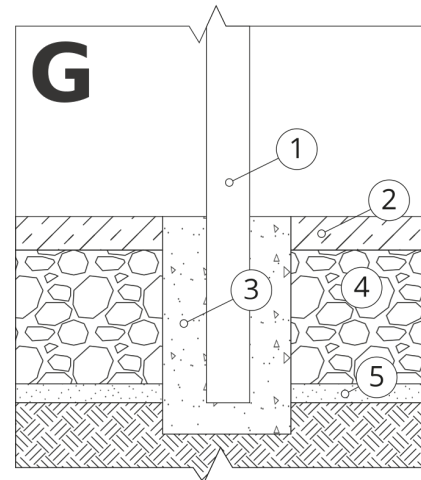
1. ZANO product
2. Stone paving / concrete paving / stone slabs / concrete slabs
3. Sand ballast (approx. 2 - 4 cm)
4. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
5. Ground



### MOUNTING TO CONCRETE FOUNDATION

**Description of the assembly**

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



### MOUNTING TO CONCRETE FOUNDATION

**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