

**Description**

Bollard made in UNI EN 1561 cast iron and FE 360 UNI EN 10219-1 steel, hot-galvanized throughout to UNI EN ISO 1461 standards, corresponding in shape, size and ornamentation to the diagrams, which are an integral part of the specifications.

The bollard is composed as follows:

- 1°) A circular cast iron base, height 11.5 cm. The base is tapered (lower diam. 14 cm, top diam. 13 cm), and at the top is decorated with a torus (A). The base is fixed to the column above it (2°) with three M6 grub screws.
- 2°) A steel column (height 75 cm, diam. 10.2 cm). The upper part of the column has two rings (B) for attaching chains with a maximum diameter of 1.3 cm.
- 3°) A cast iron element, height 13.5 cm, at the top of the column (2°). The element is decorated with two torus (C, D – diameters 12 cm, 7 cm) that support a sphere (diameter 10 cm).

The height above ground of the bollard is 100 cm.

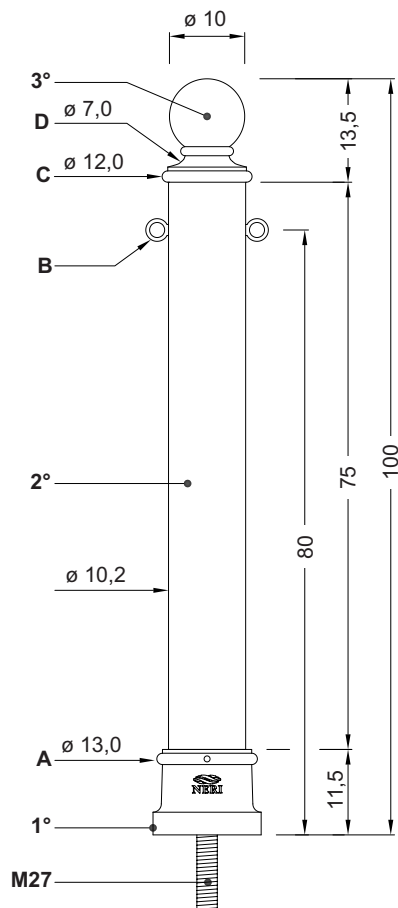
**Fixing system**

The bollard is fitted with a fixing lug that allows it to be removed, composed as follows:

- a) A tube in FE 360 UNI EN 10219-1 steel (height 19 cm, diam. 4.8 cm), electrolytically cold-galvanized to UNI ISO 2081 standards, for cementing perfectly vertically into the foundation plinth. The upper part of the lug has an M27 threaded hole at the centre. Beneath the base of the bollard is an M27 stud to be screwed into the steel tube cemented into the foundation plinth.

**Protection of surfaces**

Please refer to the specification on painting procedures of the materials.



Front view

Side view