

Description

Bollard made in UNI EN 1563 nodular cast iron, 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 cast iron column with an octagonal base (height 7.5 cm, diagonal 18 cm) that rests on a fillet at ground level (diagonal 21.5 cm). The base is surmounted by a torus (A – diam. 16.5 cm), above which there is a group of four leaves (B – height 17.5 cm, central diam. 15.5 cm). The central section of the column is tapered (C – lower diam. 8.5 cm, top diam. 7 cm, height 48 cm) and is decorated with eight flutes. The upper part of the column is 15 cm high, and has two rings (D) cast together with the bollard's column, suitable for connection to chains with a maximum diameter of 1.3 cm. Above these rings there is an ornament in the form of a sphere (E – diam. 14 cm), the lower half of which is decorated with four leaves. The height above ground of the bollard is 99 cm.

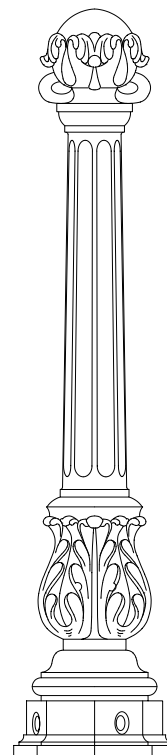
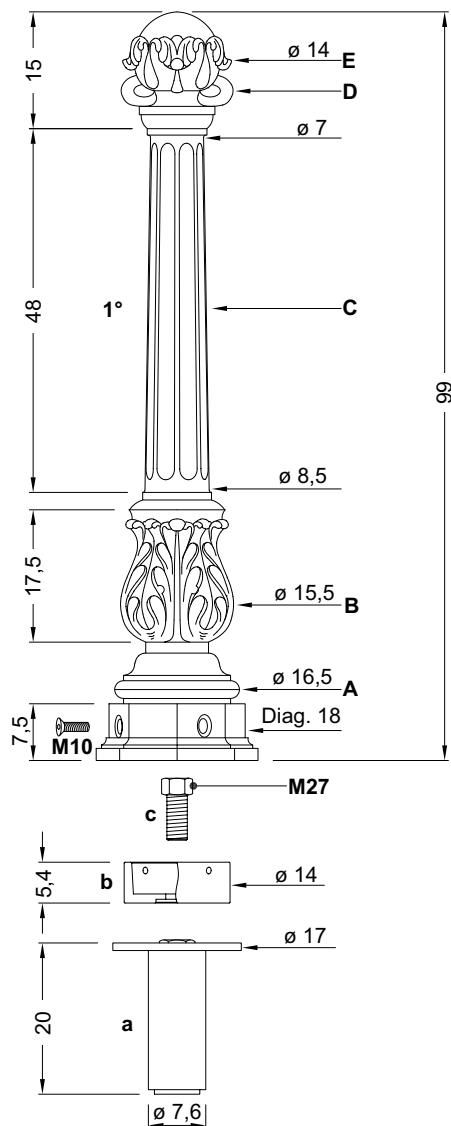
Fixing system

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

- a) A tapered steel element hot-galvanized to UNI EN ISO 1461 standards (top diam. 17, lower diam. 7.6 cm, height 20 cm) composed of a flange (diam. 17 cm) and a tube welded together, for cementing perfectly vertically into the foundation plinth. The upper part of the lug has an M27 threaded hole at the centre.
- b) A ring-shaped cast iron element (height 5.4 cm, diam. 14 cm) with a central hole and four M10 threaded holes round the edge at right angles to each other. This element is secured with an M27 screw (c) to the fixing lug (a). The bollard is fitted onto the ring (b), where it is secured with M10 stainless steel screws.
- c) M27 steel screw to UNI 5739–65 standards.

Protection of surfaces

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



Front view

