

### 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 fitted with a base flange (A – height 3 cm, diam. 18 cm), surmounted by circular band (B – height 3 cm, diam. 10.5 cm) and a horizontal groove (C - diam. 9.2 cm). Above this groove there is a column with base diameter 10.2 cm (D), central diameter 5.5 cm (E) and top diameter 8 cm (F). The top part of the column has two rings (G) cast together with the bollard, for attaching chains with a maximum diameter of 1.3 cm. The column terminates with a hemisphere (H – diam. 8 cm), separated from the column by a groove similar to the groove at the base. The height above ground of the bollard is 93 cm.

### Fixing system

The bollard is fitted with a fixing lug that allows it to be removed, composed of a steel flange (diam. 17.5 cm) and a steel tube (diam. 7.6 cm) welded together (height 19,5 cm) and hot-galvanized to UNI EN ISO 1461 standards. The fixing lug must be cemented perfectly vertically into the foundation plinth, and is fitted with three M8 stainless steel nuts welded to the flange. The bollard is attached to the fixing lug with three M8 stainless steel screws inserted into holes provided in the base flange.

### Protection of surfaces

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

