



## The AUTOPA GFC 3500 (Morpeth) Ornamental Bollard

Elegant but functional in its design the GFC 3500 (Morpeth) Ornamental Mild Steel Bollard is constructed using mild steel, galvanised to ensure its longevity. Caps and rings of cast iron are welded on to the steel body to complete the design. The bollards are available in a galvanised and a galvanised and coated finish. RAL numbers must be specified at time of order.

The bollard comes ragged as standard, flanged and removable options are available. Eyelets, hooks and chains can be added to these bollards to complete the decorative effect. Please ask for more information.

## Product Range

Order Code	Description	Weight
138 120 301	Ragged (Galvanised)	12.7kg
138 120 302	Ragged (Galvanised and Black)	12.7kg
138 120 303	Ragged (Galvanised and Colour)	12.7kg
138 120 304	Flanged (Galvanised)	11.4kg
138 120 305	Flanged (Galvanised and Black)	11.4kg
138 120 306	Flanged (Galvanised and Colour)	11.4kg

## Accessories and installation parts

138 100 994 M12 Expanding Bolt (3 required per bollard)

## Product details

900mm above ground  
300mm below ground  
114mm diameter tube  
3mm wall thickness

## Installation & use

Flanged bollards require bolting down to a suitable concrete surface (no less than 300mm cube) by means of three M12 bolts.

Ragged bollards require a hole of at least 500mm deep for casting into concrete.

Ragged bollards are supplied with welded fixing spikes to ensure firm ground anchorage.

To prevent against vehicle access, AUTOPA recommends the distance between bollards does not exceed 1200mm.

This product is guaranteed for 12 months (if installed and used correctly).



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