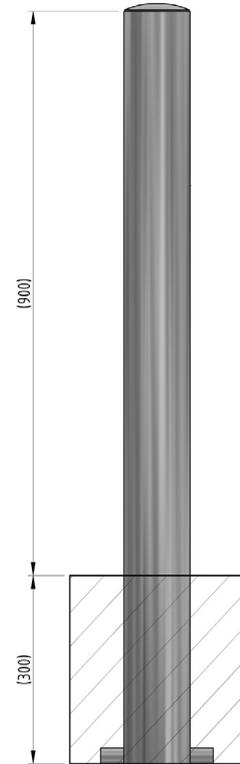
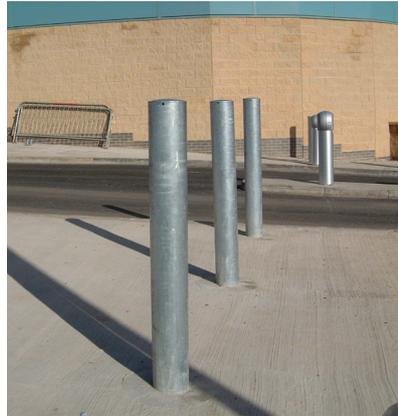




# Fixed Bollard 900mm Above Ground 127mm -193mm Diameter Galvanised



The galvanised mild steel range of 900mm tall fixed bollards are suitable for a range of applications and are ideal as a complement to the Autopa ranges of Parking Posts, RemovaPosts and RetractaPosts.

The round bollards are available in 60mm - 193mm diameter tube and come finished with a welded steel cap.

The Fixed Bollard is available with extended legs for casting into concrete or a flange plate for bolting down.

Removable and colour coated versions also available.

<u>Part Number</u>	<u>Diameter and Fixing Detail</u>	<u>Weight (kg)</u>
138 121 523	127mm Galvanised - Concrete In	15kg
138 121 527	127mm Galvanised - Bolt Down	14kg
138 121 613	139mm Galvanised - Concrete In	19kg
138 121 602	139mm Galvanised - Bolt Down	19kg
138 121 663	152mm Galvanised - Concrete In	14kg
138 121 664	152mm Galvanised - Bolt Down	12kg
138 121 713	168mm Galvanised - Concrete In	23kg
138 121 701	168mm Galvanised - Bolt Down	25kg
138 121 793	193mm Galvanised - Concrete In	28kg
138 121 794	193mm Galvanised - Bolt Down	30kg

## Product details

- 3mm wall thickness - 127mm and 152mm
- 5mm wall thickness - 139mm, 168mm, and 193mm
- Concrete in 300mm (below ground)
- Square flange plate – 250mm sq x 10mm – 127mm to 193mm
- 4 bolts required per bollard (bolt down)

## Installation & use

Bolt down to a suitable concrete surface.

Telescopic, removable and concrete in are supplied with welded fixing spikes to ensure firm ground anchorage into concrete.

Telescopic, removable and concrete in require a suitable excavated hole for installing into concrete.

Products are guaranteed for 12 months (if installed and used correctly).



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