

# BOLLARDS and BARRIERS



## AUSTRALIA'S BEST BOLLARDS

We specialise in all kinds of bollards. and they can be categorised, depending on the materials used.

All types of businesses, shops, factories, Restaurants, retail, offices, home owners. use Safety Bollards to keep their properties and businesses safe. Bollards are used to solve parking problems to Control traffic movement and, to keep the area safe and secured.

### Types of bollards

- 1) In Ground Bollard
- 2) Surface Mount
- 3) In ground removable
- 4) Fold down.

They can be identified and categorised according to the materials used to make

1) Hot dip galvanised steel bollards are strong and durable  
They last long as they are rust proof and have long life. They are Suitable for outside applications like driveways factories, parking etc.

2) Stainless Steel Bollard  
These are made of stainless steel 304 and 316 grade pipes. They are polished for excellent aesthetic look. They are strong rust proof and will last long.

3). Safely yellow.  
Bollards are Hot dip Galvanised and powder coated Yellow, as per AS 2700. They are easily identifiable in poor light conditions.

4. Surface mounted bollard  
In Ground style bollards are commonly used in factories, warehouses, car park, shopping centres to control traffic and improve Safety in the area.  
They can be hot dip galvanised or stainless steel.

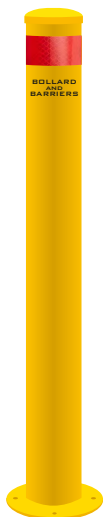
5. FOLD DOWN. BOLLARDS  
These bollards are used for Private parking or to reserve your parking so that other drivers do not use the parking spot.

They are installed on concrete surface bolted down. They are locked in to upright position which cannot be folded down till you use the key once it is unlocked and folded down, you can easily park or remove your car.

There are available in both Hot dip galvanised, powder coated safety yellow, with red reflective band.

WE are 100% Australian Owned and operated company. Our full range of Bollards are Designed in Australia to suit Australian conditions using high quality steel.

We are committed to deliver high quality product and service to our client.

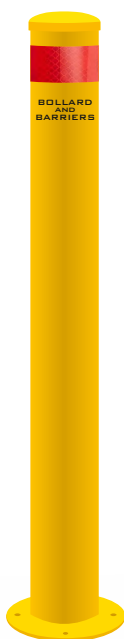


## Surface Mount Bollard

90mm dia x 900mm high

Hot Dip Galvanised Powder Coated Yellow with Metal Cap (Push Fit) Red Retro Reflective Class 1

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM90Y	90mm	900mm	9kg	3mm	225mm, 8mm thk. flange 4 holes 16mm dia,



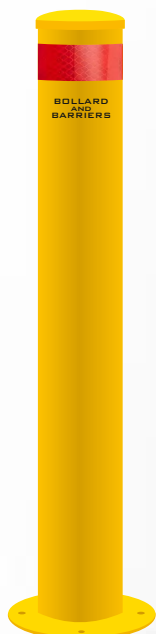
## Surface Mount Bollard

140mm dia x 1300mm high (Suitable for Car Parks)

Hot Dip Galvanised Powder Coated Yellow with Metal Cap (Push Fit) Red Retro Reflective Class 1

Designed to compliance with car park regulations. Concrete can be filled for extra strength

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM140Y	140mm	1300mm	18.7kg	3mm	250mm, 8mm thk. flange 4 holes 16mm dia,



## Surface Mount Bollard

165mm dia x 1300mm high

Hot Dip Galvanised Powder Coated Yellow with Metal Cap (Push Fit) Red Retro Reflective Class 1

Heavy duty Bollard installed to keep building and pedestrians safe from speeding vehicles. Most suitable for shops alongside the roads, banks, commercial properties, car parking gates etc.

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM165Y	165mm	1300mm	22.5kg	3mm	300mm, 10mm thk. flange 4 holes 16mm dia,



## Surface Mount Bollard

90mm dia x 1200mm high (Suitable for Car Parks)

Hot Dip Galvanised with Metal Cap (Push Fit)

Red Retro Reflective Class 1

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM90G	90mm	1200mm	18kg	3mm	250mm, 8mm thk. flange 4 holes 16mm dia,



## Surface Mount Bollard

140mm dia x 1300mm high (Suitable for Car Parks)

Hot Dip Galvanised with Metal Cap (Push Fit)

Red Retro Reflective Class 1

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM140G	140mm	1200mm	20kg	3.5mm	250mm, 8mm thk. flange 4 holes 16mm dia,



## Surface Mount Bollard

90mm dia x 900mm high

Stainless Steel 316 Marine Grade

Corrosion resistance to suit costal areas, beach side locations, car park, shops, commercial buildings etc.

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM90S316	90mm	900mm	7.5kg	3mm	170mm, 8mm thk. flange 4 holes 16mm dia,



## Surface Mount Bollard

140mm dia x 1200mm high

Stainless Steel 304 Bollard

Restricts vehicle access and allow clear pedestrian movement for car parks, shopping center, buildings etc.

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM140S304	140mm	1200mm	18kg	3mm	220mm, 8mm thk. flange 4 holes 16mm dia,



## Surface Mount Bollard

140mm dia x 1200mm high

Stainless Steel 316 Marine Grade

Corrosion resistance to suit costal areas, beach side locations, car park, shops, commercial buildings etc.

Part No	Dia	Height	Weight (approx.)	Wall Thk	Base Flange Dimensions and Suitable Fixtures (included)
BSM140S316	90mm	900mm	21kg	3mm	220mm, 8mm thk. flange 4 holes 16mm dia,



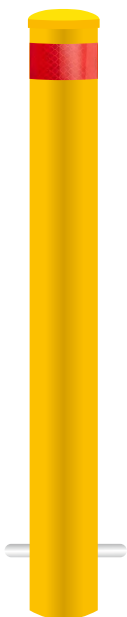
## In Ground Bollard

90mm dia x 1200mm high

Hot Dip Galvanised Powder Coated Yellow with Metal Cap Red Retro Reflective Class 1

Cap can be press fit after pouring concrete for strength  
Anchor rod is part of bollard

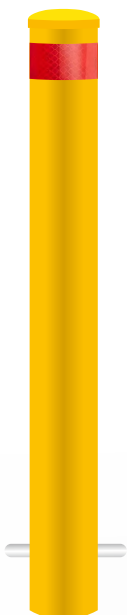
Part No	Dia	Height	Weight (approx.)	Wall Thk
BIG90Y	90mm	1200mm (300mm below ground) 900mm stays above ground	9.5kg	3mm



### In Ground Bollard

140mm dia x 1600mm high  
 Hot Dip Galvanised Powder Coated Yellow with  
 Metal Cap Red Retro Reflective Class 1  
 Cap can be press fit after pouring concrete for strength  
 Anchor rod is part of bollard

Part No	Dia	Height	Weight (approx.)	Wall Thk
BIG140Y	140mm	1600mm (300mm below ground) 1300mm stays above ground	28kg	5mm



### In Ground Bollard

165mm dia x 1600mm high  
 Hot Dip Galvanised Powder Coated Yellow with  
 Metal Cap Red Retro Reflective Class 1  
 Cap can be press fit after pouring concrete for strength  
 Anchor rod is part of bollard

Part No	Dia	Height	Weight (approx.)	Wall Thk
BIG165Y	165mm	1600mm (300mm below ground) 1300mm stays above ground	35kg	5mm



### In Ground Bollard

114mm dia x 1300mm high (For Gas Meter)  
 Hot Dip Galvanised Powder Coated Yellow with  
 Metal Cap Red Retro Reflective Class 1  
 Cap can be press fit after pouring concrete for strength  
 Anchor rod is part of bollard

Part No	Dia	Height	Weight (approx.)	Wall Thk
BIG114Y	114mm	1300mm	17kg	5mm





**M G Pty Ltd.**

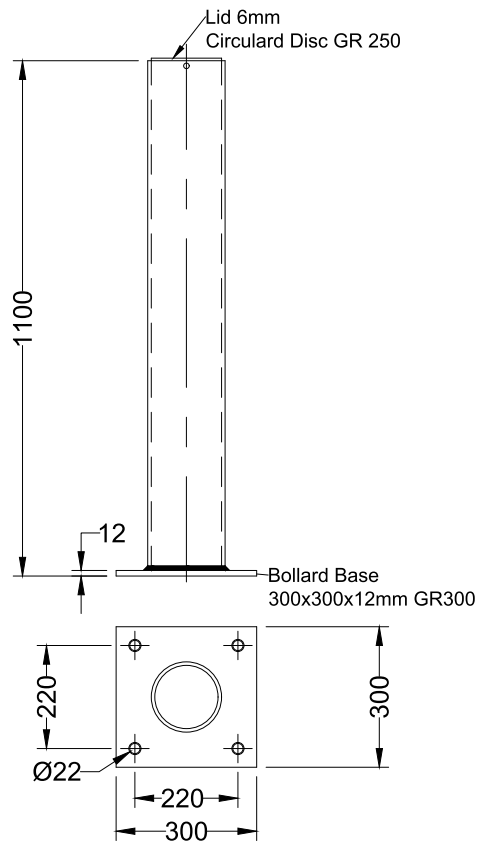
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Holes Centre distance for 250x250 base Plate will be 170mm.  
Holes Centre distance for 450x450 base Plate will be 370mm.

Nominal Diam. (mm)	Outside Diam. (mm)	Wall Thk (mm)		Base Plate Size (mm)
65NB	76.1	3.6		250 x 250 x 12
80NB	88.9	4.0		300 x 300 x 12
90NB	101.6	4.0		300 x 300 x 12
100NB	114.3	4.5		300 x 300 x 12
125NB	139.7	5.0		300 x 300 x 12
150NB	165.1	5.0		300 x 300 x 12
200NB	219.1	5.2		300 x 300 x 12
300NB	323.6	6.35		450 x 450 x 20

Please Note: Standard Bollards Comes in other Heights as well.  
Custom Bollards can be made based on specific Height, Base Plate size  
and Lid upon client request.