

In-Ground Bollards provide a strong, durable and cost-effective solution for protecting buildings, infrastructure and high-traffic areas. Available in galvanised, powder-coated and stainless-steel finishes, they are designed for permanent installation across commercial, industrial and public environments.



Outside Diameter (OD)	Wall Thickness	Overall Length	Above Ground	Below Ground	Product Code	
					Galvanised	Powder Coated
90mm	4mm	1200mm	900mm	300mm	IG90C-1200G	IG90C-1200P
90mm	4mm	1500mm	1200mm	300mm	IG90C-1500G	IG90C-1500P
101mm	4mm	1200mm	900mm	300mm	IG101C-1200G	IG101C-1200P
101mm	4mm	1500mm	1200mm	300mm	IG101C-1500G	IG101C-1500P
115mm	4.5mm	1200mm	900mm	300mm	IG115C-1200G	IG115C-1200P
115mm	4.5mm	1500mm	1200mm	300mm	IG115C-1500G	IG115C-1500P
140mm	5mm	1200mm	900mm	300mm	IG140C-1200G	IG140C-1200P
140mm	5mm	1500mm	1200mm	300mm	IG140C-1500G	IG140C-1500P
165mm	5mm	1300mm	900mm	400mm	IG165C-1300G	IG165C-1300P
165mm	5mm	1600mm	1200mm	400mm	IG165C-1600G	IG165C-1600P
220mm	4.8mm	1300mm	900mm	400mm	IG220C-1300G	IG220C-1300P
220mm	4.8mm	1600mm	1200mm	400mm	IG220C-1600G	IG220C-1600P
273mm	4.8mm	1300mm	900mm	400mm	IG273F-1300G	IG273F-1300P
273mm	4.8mm	1600mm	1200mm	400mm	IG273F-1600G	IG273F-1600P
323mm	4.8mm	1300mm	900mm	400mm	IG323F-1300G	IG323F-1300P
323mm	4.8mm	1600mm	1200mm	400mm	IG323F-1600G	IG323F-1600P

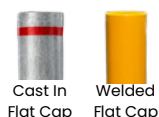
Standard Features

All bollards are supplied with:

- Bollard: Medium CHS to AS/NZS 1163:2016 and AS/NZS 4792
- Tape: 50 mm Class 1 Reflective Band to AS/NZS 1906.1:2017
- Finish: Galvanised or Powder Coated standard colour to AS/NZS 4506
Standard Powder Coat Colours: Y14 Safety Yellow, Gloss Black, Pearl white.
- Top: Removable cap as standard to allow for concrete filling.
273mm and 323 mm bollards are supplied with welded flat cap or cast-in cap for concrete filling

Available Options

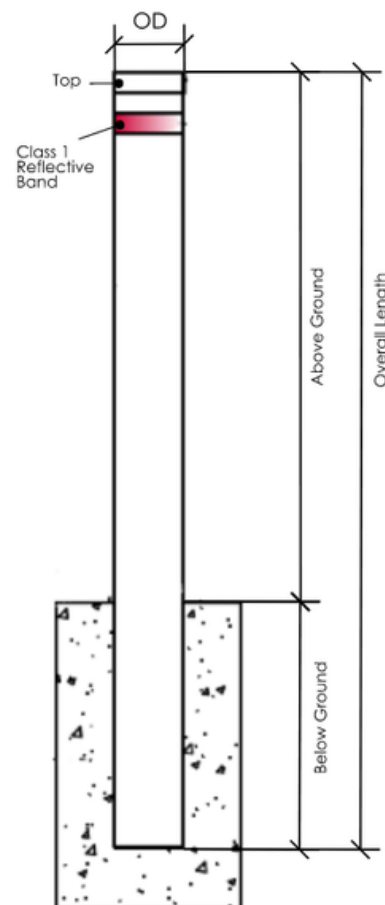
- Custom heights manufactured in-house to order.
- Heavy Wall Thickness: 5.4-12.7mm
- Stainless Steel Finish.
- Alternative bollard tops:



Applications

Suitable For:

- Building protection
- Infrastructure protection
- Vehicle and pedestrian separation
- Car yards
- Commercial properties
- Industrial facilities
- High-traffic areas
- Driveways and access points



Minimum embedment shown. Final footing dimensions and Installation requirements should be determined according to site conditions and project requirements.

MCA In-Ground Stainless Steel Bollards



Manufactured from durable 304 or 316 Grade Stainless Steel, our Stainless Steel In-Ground Bollards provide a robust, corrosion-resistant solution for pedestrian and vehicle protection. Designed for permanent installation, they offer a clean, professional appearance for commercial, industrial and public environments.



Outside Diameter (OD)	Wall Thickness	Overall Length	Above Ground	Below Ground	Product Code	
					304 SCH 10	316 SCH 10
90mm	3.05mm	1200mm	900mm	300mm	IG90F-1200S10-304	IG90F-1200S10-316
90mm	3.05mm	1500mm	1200mm	300mm	IG90F-1500S10-304	IG90F-1500S10-316
101mm	3.05mm	1200mm	900mm	300mm	IG101F-1200S10-304	IG101F-1200S10-316
101mm	3.05mm	1500mm	1200mm	300mm	IG101F-1500S10-304	IG101F-1500S10-316
115mm	3.05mm	1200mm	900mm	300mm	IG115F-1200S10-304	IG115F-1200S10-316
115mm	3.05mm	1500mm	1200mm	300mm	IG115F-1500S10-304	IG115F-1500S10-316
141mm	3.40mm	1200mm	900mm	300mm	IG141F-1200S10-304	IG141F-1200S10-316
141mm	3.40mm	1500mm	1200mm	300mm	IG141F-1500S10-304	IG141F-1500S10-316
168mm	3.40mm	1300mm	900mm	400mm	IG168F-1300S10-304	IG168F-1300S10-316
168mm	3.40mm	1600mm	1200mm	400mm	IG168F-1600S10-304	IG168F-1600S10-316
220mm	3.76mm	1300mm	900mm	400mm	IG220F-1300S10-304	IG220F-1300S10-316
220mm	3.76mm	1600mm	1200mm	400mm	IG220F-1600S10-304	IG220F-1600S10-316
273mm	4.19mm	1300mm	900mm	400mm	IG273F-1300S10-304	IG273F-1300S10-316
273mm	4.19mm	1600mm	1200mm	400mm	IG273F-1600S10-304	IG273F-1600S10-316
323mm	4.57mm	1300mm	900mm	400mm	IG323F-1300S10-304	IG323F-1300S10-316
323mm	4.57mm	1600mm	1200mm	400mm	IG323F-1600S10-304	IG323F-1600S10-316

Standard Features

All bollards are supplied with:

- Bollard: Stainless Steel SCH 10 CHS to AS/NZS 4673
- Tape: 50 mm Class 1 Reflective Band to AS/NZS 1906.1:2017
- Finish: Polished

Top: Welded Flat Cap to AS/NZS 1554.1:2001

Available Options

- Custom heights manufactured in-house to order.
- Heavy Wall Thickness: 4.8-12.7mm
- Custom logo engraving
- Alternative bollard tops:



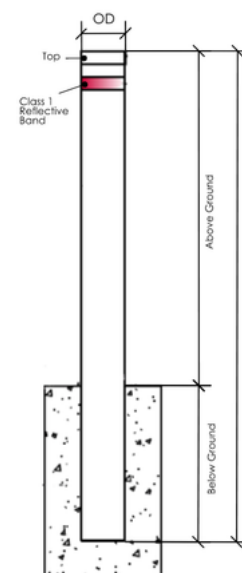
Applications

Suitable For:

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- Car yards
- Commercial properties
- Industrial facilities
- High-traffic areas
- Driveways and access points

Which bollard is the right bollard?

Suitable Use:	304	316
General Outdoor Use	✓	✓
Urban Environments	✓	✓
Coastal Environments		✓
Pool/Marine Environments		✓
Harsh Chemical Environments		✓



Minimum embedment shown. Final footing dimensions and Installation requirements should be determined according to site conditions and project requirements.