

Surface Protection - Product Code: Internal Stainless Steel Bollard KIB101



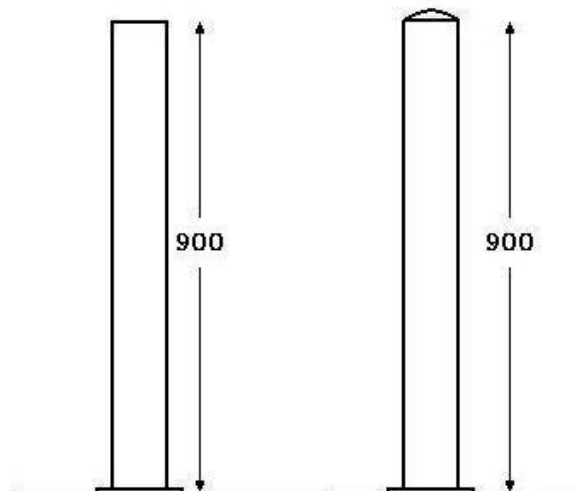
Product Specification:



- Grade 316 stainless steel
- Satin polished finish (Polished to 0.5 RA)
- 15mm high dome top as standard. Slope top also available
- 3.05mm wall thickness
- Baseplate

Product Dimensions:

Reference	Height	Diameter
KIB – 101/3mm – SF(Satin Finish) – CI (Cast In)	1000mm	101mm
KIB – 101/3mm – SF(Satin Finish) – F (Flange)	1000mm	101mm
KIB – 101/3mm – SF(Satin Finish) – BF(Buried Flange)	1000mm	101mm
KIB – 101/3mm – SF (Satin Finish) – HF (Hidden Fixing)	1000mm	101mm



Options:

Stainless Steel Grade	Finish	Fixing	Extras
304	Satin Finish 320 Grit Polished	Cast In	Cowel
316	Electropolished	Flange	
	Bead Blasted	Buried Flange	
	Bead Blasted & Electropolished	Hidden Flange	
	320 grit polished & Electropolished		
	Powder Coated		

Overview:

Kent Stainless internal bollards are made from 3mm thick steel and from a 101mm seamless tube (3.5" SCH 10 pipe). Grade 316 as standard and polished to a 320 grit, giving an Ra value of less than 0.5 Standard length is 1000mm above ground.

Maintenance:

Stainless Steel:

Clean the stainless steel components using warm water with a mild detergent with a non abrasive cloth or sponge. Heavier stains may require the use of a nylon scouring pad or a stainless steel cleaner. To remove paint or graffiti (or light concrete splashes) use a cloth and alkaline or solvent paint strippers according to type of paint.

For Satin Finish Stainless try to follow the direction of the grain when cleaning vigorously or polishing. For Bead Blasted Finish use a circular motion.

Rust spots or 'tea stains' can occur on the surface of the material, these are normally caused by contamination from ordinary mild steel, particularly in areas where construction work has been undertaken.

Where contamination of the stainless has occurred from ordinary mild steel coming into contact with the stainless, use Rust Remover 410. In cases where the surface is severely stained as a result of severe environmental conditions or scratched due to misuse, it may still be possible to restore the original finish using chemicals such as Oxalic Acid solution. There are many stainless steel polishes available to enhance the surface finish. We recommend [Mister Stainless Ltd.](#) as a provider for stainless steel cleaning products