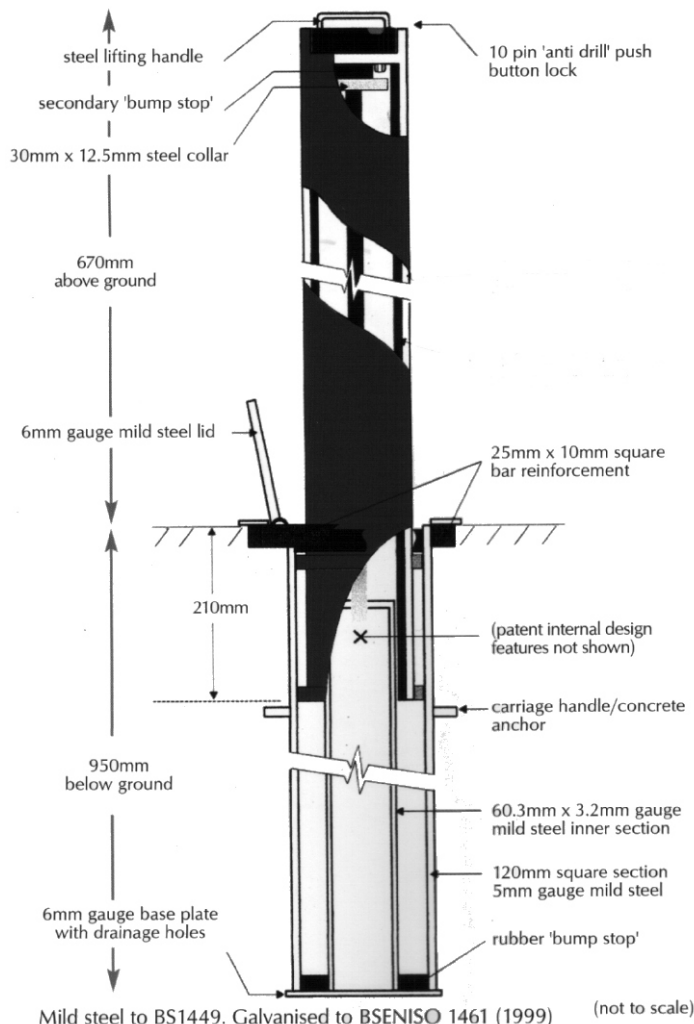


Retractable Bollards

Technical Data

Standard/HD Round



Operating Instructions : **To lock**, lift lid and hold clear of inner post to avoid scratching, draw up inner post to full extent, rotate handle clockwise, press down push button lock. **To unlock**, hold lid clear of inner post to avoid scratching, rotate key 90 degrees clockwise to release push button lock, once lock is released rotate key anti-clockwise to remove. Rotate handle anti-clockwise and lower in a controlled manner. Do not allow the post to freefall into the base. To lock in lowered position, rotate handle clockwise and press down push button lock

Installation Instructions: Excavate hole 1050mm deep by 300mm diameter. Allow approximately 100mm chippings in bottom of hole to permit drainage(surrounding ground must allow free drainage or the bollard will fill with water). Make sure chippings are well packed to prevent subsequent sinkage. Install bollard so that top collar stands no more than 3mm proud of surface level. Fill hole around bollard with graded stone/chippings, ensuring bollard remains vertical and in-line, to allow for collar of 450mm of concrete to or below surface finish(e.g. tarmac, block paving, etc).

Weekly Maintenance: Keep sliding post clean, flush out and lubricate lock with WD40 or equivalent. Clear debris from hinge box.