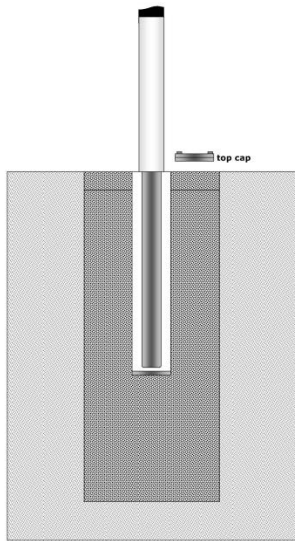


SPIGOT BASE WITH GROUND SLEEVE

Footing Arrangement
Section Through Base



PRODUCT INCLUSIONS

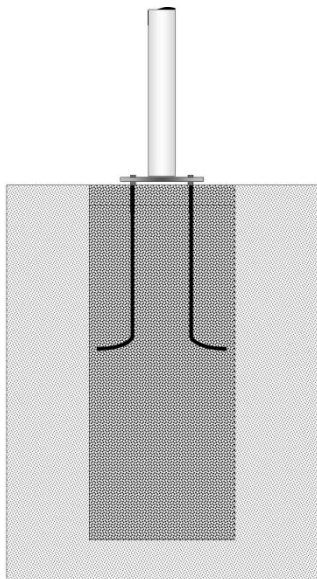
- 4 x 12m goal post uprights with steel spigot bases.
- 2 x 5.5m (league) or 5.6m (union) crossbars with brackets.
- 4 x PVC ground sleeves with off-season caps.
- 4 x S/S M6 security screws.

FOOTING ASSEMBLY (per post)

- Measure 5.61m (league) or 5.71m (union) centres between posts.
- Dig a 135cm deep x 45cm diameter footing hole.
- Keep diameter of hole even to avoid a bowl shape at bottom.
- Fill with 25MPA semi-wet concrete 10cm below ground level.
- Sink sleeve into concrete with end marked at base.
- Sleeve centres are to match post hole centres (step 1).
- Distance between inside of posts must be exactly 5.5m (league) or 5.6m (union) for crossbar to attach properly.
- Do not sink sleeve below top of concrete level.
- Top of sleeve is 2.5cm above concrete & 7.5cm below ground.
- Level using a spirit level against inside of sleeve.
- Ensure sleeve is properly levelled before concrete sets.
- Carefully fit top cap & leave to cure for a minimum of 48hrs.
- Remove cap, stand post in sleeve & secure with security screw.

OPTIONAL HINGE BASE

Footing Arrangement
Section Through Base



HINGE BASE INCLUSIONS (ADDITIONAL TO POSTS)

- 1 x set of 4 galvanised steel bolts with washers & nuts (per post).
- 1 x steel nut and bolt to attach base-plate to hinge-plate (per post).

BOLT CAGE ASSEMBLY

- Disconnect hinge-plate from base-plate at bottom of post.
- Hinge-plate nut and bolt will be used during post assembly.
- Remove top 2 nuts & all washers from bolts.
- Ensure there is 6.5cm of thread above bottom nut.
- Connect bolts to hinge-plate with 1 nut above & below plate.
- Tighten all nuts to create a finished bolt cage.

FOOTING ASSEMBLY

- Measure 5.61m (league) or 5.71m (union) centres between posts.
- Dig a 135cm deep x 45cm diameter footing hole.
- Keep diameter of hole even to avoid a bowl shape at bottom.
- Fill with 25MPA semi-wet concrete 15cm below ground level.
- Sink pre-assembled bolt cage into concrete.
- Leave 2cm between bottom nut & concrete.
- Ensure hinge is facing desired lowering direction.
- Distance between inside of posts must be exactly 5.5m (league) or 5.6m (union) for crossbar to attach properly.
- Level & leave to cure for a minimum of 48hrs.
- Loosen all nuts above hinge plate for easy levelling.
- Secure base-plate on post to hinge-plate with bolt and nut.
- Hinge post to upright position & adjust bottom nuts to level.
- Tighten all nuts when level.

CROSSBAR ATTACHMENT

- Attach crossbar to posts with brackets by having 1 person on a step ladder at each goal post.
- Set the height of the cross-bar at 3m from ground level to the top side of the cross-bar.