AGO 4

AGO 4" CI Borewell Cap with Raised Boss

Compact 4" cap with a raised annular boss around the clamp, for domestic and light agricultural bores.



Sizes	Minimum order	Lead time	Price
4"	**100 pieces**	**Ex-stock to 7 days**	**Quoted per order**

What this part is

The 4" borewell cap is the size most commonly fitted to domestic and small agricultural bores in India, matching the 4" casing used with 4" submersible pump sets.

Specification

Pattern	AGO
Nominal size	4 inch
Boss	Raised annular
Material	Grey cast iron FG 200
Clamp type	Integral split, two-bolt
Finish	Shot blasted, enamel painted
Availability	Normally ex-stock

Material

- Grey Cast Iron FG 200 / FG 260 (IS 210)

Typical applications

- Domestic borewells
- 4" submersible pump sets
- Light agricultural irrigation

How we make it

A raised annular boss is cast around the clamp bore, thickening the section exactly where the hanging load is carried while the outer plate stays thin. The result is a cap that weighs less than a flat plate of the same strength.

This is our highest-volume size and is normally available ex-stock.

Questions

Which column pipe size does the 4" borewell cap fit?

The 4" cap is bored to clamp the column pipe size stamped on the casting. Confirm your column pipe outside diameter when ordering - we machine the clamp bore to suit 1" to 3" column pipe on request.

Is the clamp strong enough to hold the pump assembly?

Yes. The split clamp is cast as part of the plate, not welded on, and is tightened with two high-tensile bolts. It is rated to carry the hanging weight of the column pipe, cable and submersible pump for the size it is supplied against.

What finish is supplied as standard?

Standard supply is shot-blasted and enamel painted in our green finish. Primer-only, black bitumen and hot-dip galvanised finishes are available against bulk orders.

To order

Send us four measurements and we can quote first time: bore casing outside diameter, column pipe outside diameter, approximate column run in metres, and cable type. Clamp bores are machined to your column pipe.