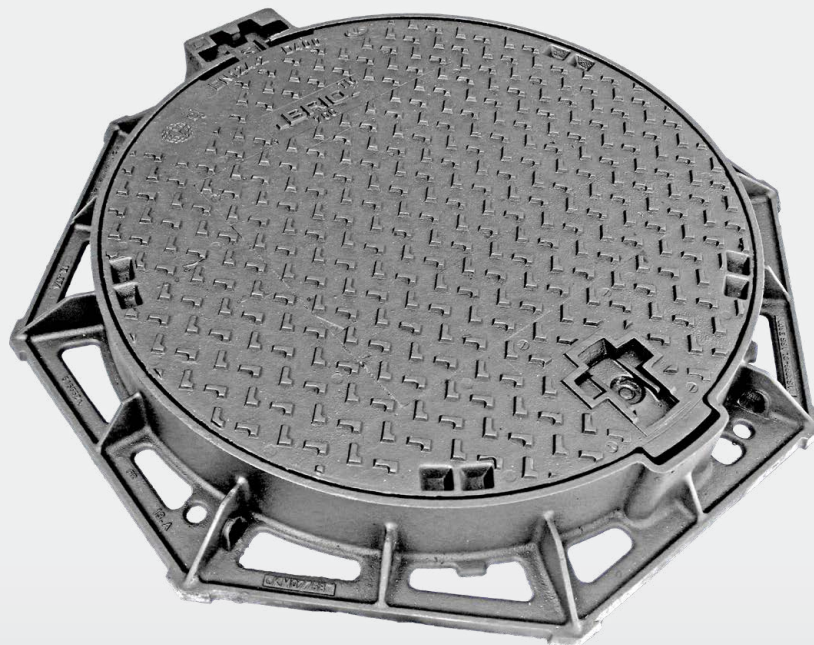


# Brio 700mm Locking Access Cover and Frame

Technical Guide D16.18

Large Bolt Down Access Cover and Frame where security and a larger opening is required.



03.24 | DRAINAGE | D16.18 BRIO 700MM LOCKING ACCESS COVER AND FRAME

## Applications

Transport hubs  
Parking areas, streets,  
and hard shoulders  
Water and Wastewater networks  
Security applications

## Product Attributes

Minimum 700mm clear opening  
for maneuverability  
Has a hinged cover for  
ergonomic opening  
Has a locked retractable handle  
Can accommodate field staff wearing  
breathing apparatus

## Approvals/Standards

AS3996:2019 Class D240kN  
P5 rated for slip resistance to  
AS4586:2013

## Quality

Manufactured from Ductile Iron grade  
500/7, in accordance with ISO 1083

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civil construction industry, specialising in water and  
infrastructure based solutions.*

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PIPE SYSTEMS

The Brio 700mm is a high quality long serving Ductile Iron bolt down cover and frame system manufactured to the highest standards in Europe. These covers offer security and are the perfect solution where a larger opening is required.

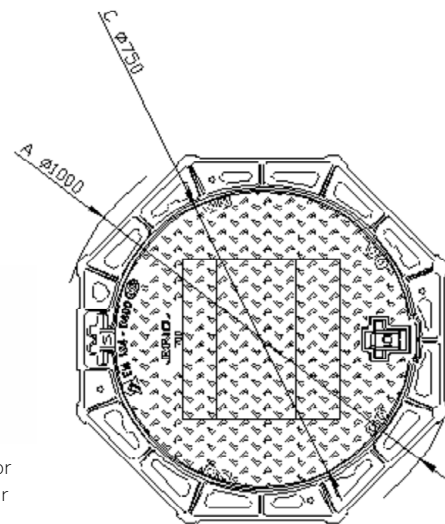
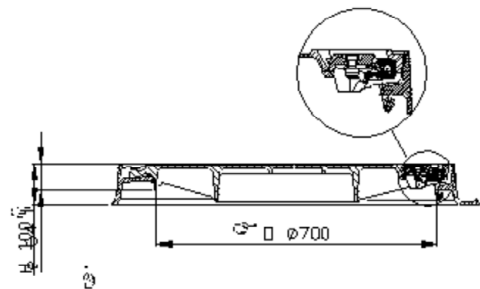
### Features

- Brio 700 covers are machine moulded in Europe.
- Polyethylene elastic support to eliminate the risk of traffic noise.
- Seatings ensure non-rock stability.
- Has a hinged cover for ergonomic opening.
- Cover has five guides to ensure central positioning.
- Secured retractable handle is locked by a coded screw/nut system.
- Unlocking with coded key.
- Cover can be removed from the 90° angle.
- Cover opening angle is 120° angle.
- Nontoxic water based black painted coating.

### Dimensions

- Clear Opening - 700mm
- Cover External Diameter- 750mm
- Overall Dimension – 1000mm
- Depth of frame – 100mm
- Cover Weight: 48kg
- Total Weight: 80kg

Product Code	Description
DIMHBCF700H	Brio Access Cover Ø700 Locking
DIMHLK	Locking Key for Access Covers



**FIG. 1** Locking Key for Hinged Access Cover

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