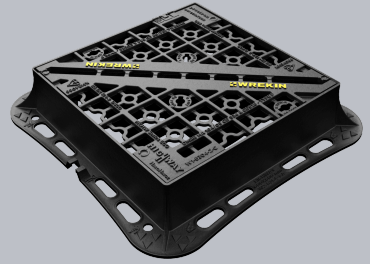


DGH0D6/6060/KHH4F (discontinued)

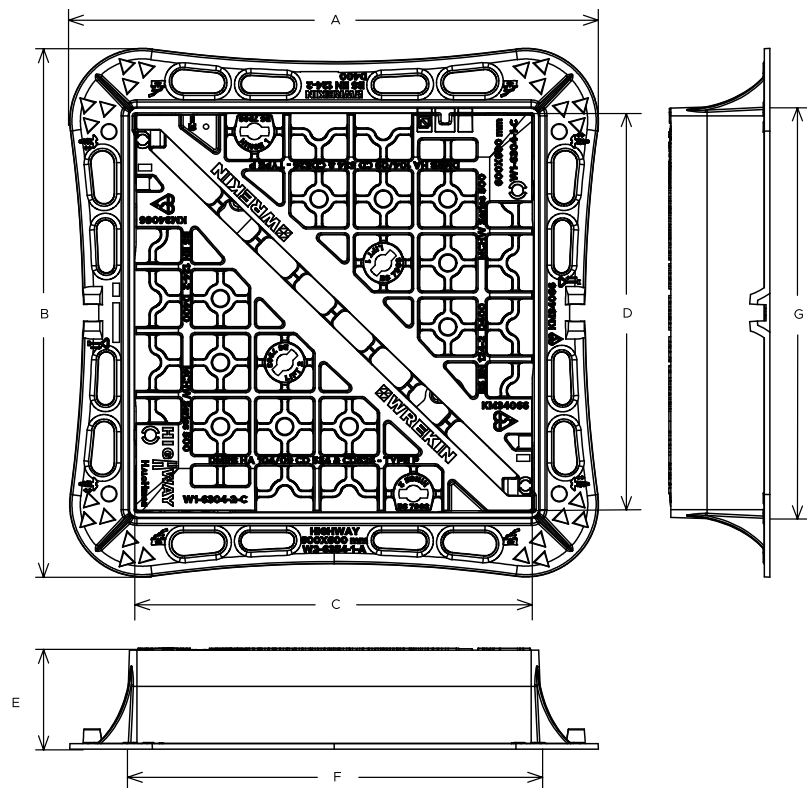
Highway HaloHinge D400 4 flange gully grate cover 600mm x 600mm clear opening with 150mm frame depth



| RANGE | CLEAR OPENING (MM) | BASE OPENING (MM) | OVERALL FRAME (MM) | FRAME DEPTH (MM) | WATERWAY AREA (CM ²) | OPTIONS |
|---------|--------------------|-------------------|--------------------|------------------|----------------------------------|--|
| Highway | 600 x 600 | 625 x 625 | 800 x 800 | 150 | 2,026 | <input type="checkbox"/> Screw locking |

FEATURES

- ✓ Captive hinges reduce theft risk whilst allowing easy lifting.
- ✓ Keyway lifting points are provided on the frame for safe handling.
- ✓ Safety-stop hinges prevent covers from falling once opened.
- ✓ The covers feature a universal beam (also known as an I beam) providing significant improvements to rigidity, reducing seat wear for an enhanced service life.
- ✓ Meets the requirements of CD 534 v0.1.0 (formerly HA 104/09).
- ✓ Indexed corners ensure correct orientation first time, every time.
- ✓ Surface texturing above and below the flange enables better mortar engagement, reducing any lateral movement which could result in cracking.
- ✓ The enlarged frame corners help to dissipate loads onto the foundation, providing a longer service life and increased reliability.
- ✓ Mechanical lifting points are provided.
- ✓ Covers open sequentially, with standard BS7903 lifting keys.
- ✓ Non rocking 3-point suspension design, for silent operation.
- ✓ Frame gussets are supports which reinforce the corners where the frame sections meet, distributing stress evenly, preventing damage to the frame or the access cover.
- ✓ Holes in the frame flange where mortar can pass between the underside and top side, creating an interlock, providing greater strength.



SPECIFICATION

General information

| | |
|------------------|-------------------|
| Stock code | DGH0D6/6060/KHH4F |
| Primary material | Ductile iron |
| Range | Highway |
| Category | Gully grate |
| Flanges | 4 |

Standards, classes and groupings

| | |
|-----------|---|
| Standards | BS EN 124-2 DMRB MCHW CD 534 v0.1.0 CD 526 (formerly HA 102/17) |
|-----------|---|

| | |
|---------------------------|----------|
| BS EN 124 Class | D400 |
| BS EN 124 Group | 4 |
| Third party certified | Kitemark |
| CD 526 hydraulic capacity | P |

Dimensions

| | |
|-----------------------|----------------------|
| Frame shape | Square |
| Manhole shape | Square |
| Overall frame (A x B) | 800 mm x 800 mm |
| Clear opening (C x D) | 600 mm x 600 mm |
| Frame depth (E) | 150mm |
| Base opening (F x G) | 625 mm x 625 mm |
| Waterway area | 2,026cm ² |

AVAILABLE OPTIONS

✓ Screw locking

Screw locking deters unauthorised access to the chamber. An extended shank socket set is required to engage the locking screw.

ACCESSORIES

| STOCK CODE | DESCRIPTION |
|--------------------|--|
| PC/UNIFORM/151076 | Uniform chamber adjustment unit 760mm x 100mm x 15mm |
| PC/UNIFORM/251076 | Uniform chamber adjustment unit 760mm x 100mm x 25mm |
| PC/UNIWEDGE/755012 | Uniform support wedge 120mm x 50mm x 75mm |
| YPCR/U12.5 | 12.5Kg Unipak [®] rapid curing polyester resin mortar |
| YPCR/U25 | 25Kg Unipak [®] rapid curing polyester resin mortar |

| STOCK CODE | DESCRIPTION |
|------------|--|
| SCREWLIFT | Simple and rapid manhole frame levelling system. Simply push the bushes into the holes in the flange and adjust the levelling screws to the required height. |

NOTES

All values stated are nominal within 2.5% tolerance.

1. Wrekin Products Ltd is continually seeking to improve our products and therefore reserves the right to alter product specifications without prior notice.
2. It is the responsibility of all users to satisfy themselves the above data is current.
3. Installation details are available in the [knowledge base](#).
4. All Wrekin products are supplied subject to our [Terms and Conditions of Sale](#)

