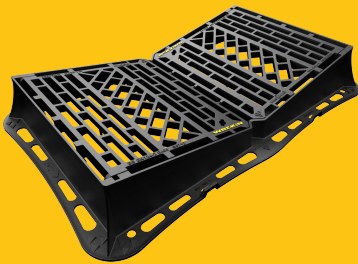


DGHVOD8/1267/KH

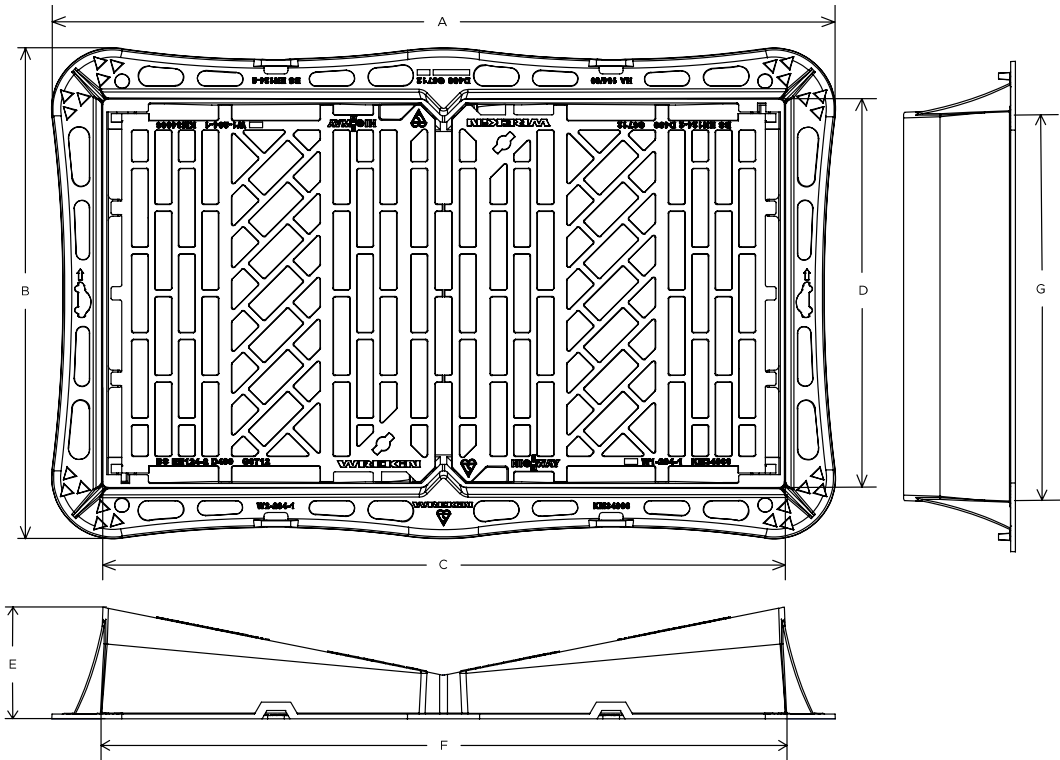
Highway D400 4 flange V gully grate 1200mm x 675mm clear opening with 200mm frame depth



RANGE	CLEAR OPENING (MM)	BASE OPENING (MM)	OVERALL FRAME (MM)	FRAME DEPTH (MM)	WATERWAY AREA (CM²)	OPTIONS
Highway	1,200 x 675	1,230 x 705	1,405 x 880	200	4,550	<input type="checkbox"/> Screw locking

KEY FEATURES

- ✓ The enlarged frame corners help to dissipate loads onto the foundation, providing a longer service life and increased reliability.
- ✓ CD 534 v0.1
- ✓ Spring bar low security locking feature.
- ✓ Mechanical lifting points are provided.



## SPECIFICATION

### General information

Stock code	DGHVOD8/1267/KH
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
BS EN 124 Class	D400
BS EN 124 Group	3 4
Third party certified	Kitemark
CD526 Hydraulic Capacity	P

### Dimensions

Frame shape	Rectangular
Manhole shape	Rectangular
Overall frame (A x B)	1,405 mm x 880 mm
Clear opening (C x D)	1,200 mm x 675 mm
Frame depth (E)	200mm
Base opening (F x G)	1,230 mm x 705 mm
Waterway area	4,550cm <sup>2</sup>

## 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
SCREWLIFT	Manhole cover levelling system
KEY/LONG	Large cover lifting keys with a long handle (sold as a pair)
KEYS/L	Small cover combined lifting key
KEYSHEAVY	Large cover lifting keys with a standard handle (sold as a pair)

## NOTES

This product range should not to be exposed to Group 5 traffic or above. The use of road plates is recommended where exposure to construction site traffic is likely.

The D400 load capability of these Group 3 products also offers the benefit of making them suitable for exposure to Group 4 traffic types. Where 3-flange D400 Gully Grate assemblies are employed, we recommend that they are installed against a kerb, not in an open highway location. 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 on request.
4. All Wrekin products are supplied subject to our [Terms and Conditions of Sale](#)

