

DGHTOD6/5035/KH

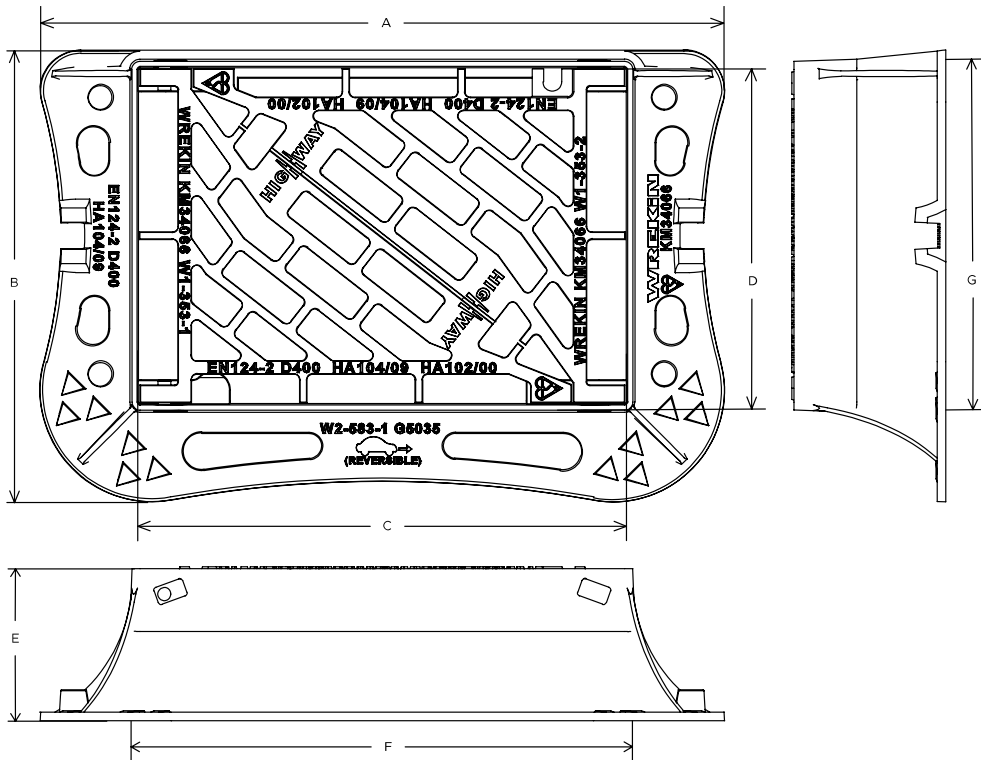
Highway D400 3 flange gully grate 480mm x 320mm clear opening with 150mm frame depth



RANGE	OVERALL FRAME (A X B)	CLEAR OPENING (C X D)	FRAME DEPTH (E)	BASE OPENING (F X G)	WATERWAY AREA
Highway	675 mm x 445 mm	480 mm x 320 mm	150 mm	500 mm x 350 mm	950 cm ²

Key features

- ✓ Captive hinges reduce theft risk whilst allowing easy lifting.
- ✓ Mechanical lifting points are provided.
- ✓ Enlarged frame corners help to dissipate, load minimising bearing pressure.
- ✓ Reversible hinge allows the grating to hinge with the direction of the traffic flow, improving safety.



General information

Stock code	DGHT0D6/5035/KH
Primary material	Ductile iron
Range	<u>Highway</u>
Category	Gully grate
Flanges	3

Standards, classes and groupings

Standards	BS EN 124 CD 534 CD 526 DMRB MCHW
BS EN 124 Class	D400
BS EN 124 Group	3 4
Third party certified	Kitemark
CD526 Hydraulic Capacity	R

Dimensions

Frame shape	Rectangular
Manhole shape	Rectangular
Overall frame length (A)	675 mm
Overall frame width (B)	445 mm
	400 mm

Clear opening length (C)	
Clear opening width (D)	320 mm
Frame depth (E)	150 mm
Base opening length (F)	500 mm
Base opening width (G)	350 mm
Waterway area	950 cm ²

Notes

Where 3-flange D400 Gully Grate assemblies are employed, we recommend that they are installed against a kerb, not in an open highway location.

Accessories

STOCK CODE	PRODUCT NAME	DESCRIPTION
PC/UNIFORM/151076	UniForm	UniForm packing plate 760mm x 100mm x 15mm
PC/UNIFORM/151576	UniForm	UniForm packing plate 760mm x 150mm x 15mm
PC/UNIFORM/251076	UniForm	UniForm packing plate 760mm x 100mm x 25mm
PC/UNIFORM/251576	UniForm	UniForm packing plate 760mm x 150mm x 25mm
PC/UNIFORM/451076	UniForm	UniForm packing plate 760mm x 100mm x 45mm
PC/UNIFORM/451576	UniForm	UniForm packing plate 760mm x 150mm x 45mm
PC/UNIWEDGE/755012	UniForm	UniForm support wedge 120mm x 50mm x 75mm
YPCR/U12.5	UniPak Mortar	12.5Kg UniPak rapid curing polyester resin mortar
YPCR/U25	UniPak Mortar	25Kg UniPak rapid curing polyester resin mortar
SCREWLIFT	ScrewLift	Manhole cover levelling system

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.

