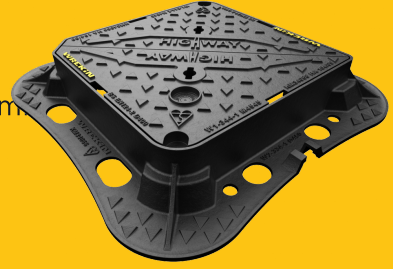


DMTOD4/4545/KHSQR

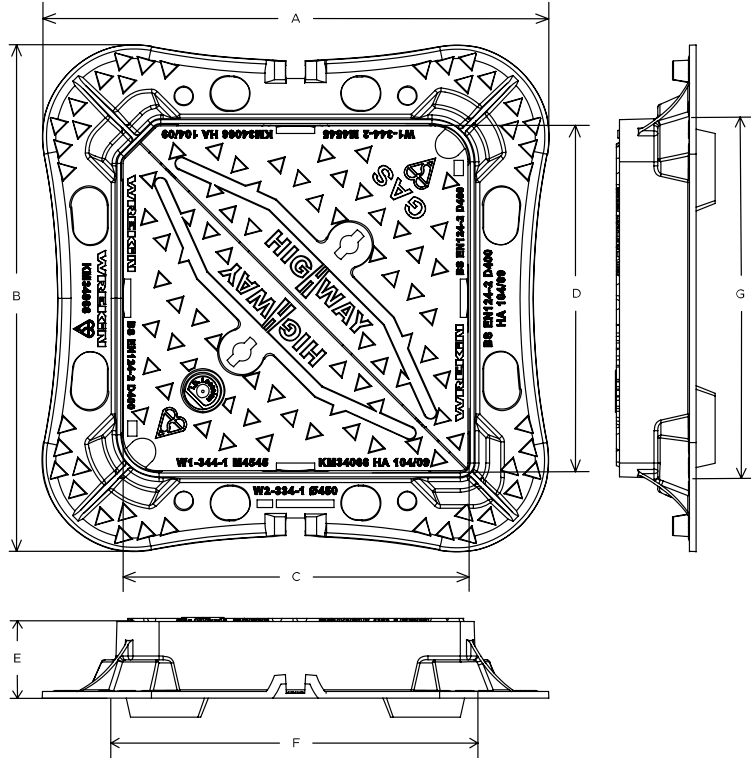
Highway D400 manhole cover 450mm diameter clear opening with 100mm frame depth



RANGE	OVERALL FRAME (A X B)	CLEAR OPENING (C)	FRAME DEPTH (E)	BASE OPENING (F X G)
Highway	660 mm x 660 mm	Ø 450 mm	100 mm	490 mm x

KEY FEATURES

- ✓ The enlarged frame corners help to dissipate loads onto the foundation, providing a longer service life and increased reliability.
- ✓ Mechanical lifting points are provided.
- ✓ Safety keyway prevents accidental disengagement of the lifting key during the handling process.
- ✓ Meets CD 534 v0.1.0 (formerly HA 104/09).
- ✓ Indexed covers ensure correct fit first time, every time.
- ✓ Can be retrofitted with a customer or application specific ID badge.
- ✓ 70+PSRV tested at top surface of chequer by UKAS accredited 3rd party.



SPECIFICATION

General information

Stock code	DMT0D4/4545/KHSQR
Primary material	Ductile iron
Range	Highway
Category	Manhole cover
Flanges	4

Standards, classes and groupings

Standards	BS EN 124 DMRB MCHW CD 534 v0.1.0
BS EN 124 Class	D400

BS EN 124 Group

4

Third party certified

Kitemark

Dimensions

Frame shape

Square

Manhole shape

Circular

Overall frame (A x B)

660 mm x 660 mm

Clear opening (C x D)

x 450 mm

Frame depth (E)

100mm

Base opening (F x G)

x 490 mm

NOTES

All values stated are nominal within 2.5% tolerance.

ACCESSORIES

STOCK CODE	PRODUCT NAME	DESCRIPTION
PC/UNIFORM/151076	Uniform	Uniform chamber adjustment unit 760mm x 100mm x 15mm
PC/UNIFORM/251076	Uniform	Uniform chamber adjustment unit 760mm x 100mm x 25mm
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

STOCK CODE	PRODUCT NAME	DESCRIPTION
GRITBLOCKER	GritBlocker	Anti-blockage keyway insert
SCREWLIFT	ScrewLift	Manhole cover levelling system
KEY/LONG	Lifting Key	Large cover lifting keys with a long handle (sold as a pair)
KEYSHEAVY	Lifting Key	Large cover lifting keys with a standard handle (sold as a pair)
KEYS/L	Lifting Key	Small cover combined lifting key
DREDRING/45/35	Reducer ring	Reducer ring with a 350mm inner diameter and 460mm outer diameter

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.

