

DVC

MANHOLE COVER & FRAME

Heavy Duty Hinge Type Manhole Cover and Frame with Locking System, Class D400



Design :

> Hinge design secured the cover by positive mechanical retainer to prevent accidental closure of the cover

Technical Specification :

Standard : BS EN 124: 1994
Load Resistance : 40 Ton & 12.5 Ton
Class : D400 with \varnothing 600mm Clear Opening
B125 with \varnothing 125mm Clear Opening
Protection : Bituminous Coating

Marking Embossed on Class D400 :

- a) KUMBAHAN
- b) BAHAYA RUANG TERKURUNG DILARANG MASUK
- c) DANGER CONFINED SPACE DO NOT ENTER

Material Specification:

No	Component	Reference Standard
1	Hinge Pin	Stainless Steel, BS 970-1, 304S31
2	Cover	Ductile Iron, BS EN 1563, EN-GJS-500-7
3	Frame	Ductile Iron, BS EN 1563, EN-GJS-500-7
4	Locking Device	Stainless Steel, BS 970-1, 304S31

Dimension Specification:

Class	D 400	B 125
Clear Opening	\varnothing 600	\varnothing 125
L	840	250
H	100	295

