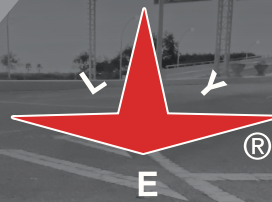


DUCTILE IRON MANHOLE COVERS & VALVE CHAMBER FOR THE PURPOSE OF UTILITIES



LYE



MANHOLE COVERS

**MANHOLE COVER
(MODEL 668)**
710MM x 710MM x 100MM



**MANHOLE COVER
(MODEL 670H)**
840MM x 840MM x 100MM



VALVE CHAMBER (MODEL 666H)



In Brief

- ▶ Designed for Heavy Duty Applications
- ▶ Suitable for Use on Water, Wastewater & Sewage Applications in Both Wet & Dry Conditions
- ▶ **Breaking Load** : 40MT
- ▶ **Coating** : Bituminous Coating
- ▶ **Clear Opening** : Ø600mm

▶ 40MT : 25MT

▶ : Ø320mm

Standards

- ▶ **Design & Test** : BS EN 124-1&2, SPAN-TS 3003
- ▶ **Classification** : D400

▶ : BS EN 124-1&2

▶ : D400, C250

Features

- ▶ **Dimension** : 710mm x 710mm x 100mm(H)
(Option With Extension Ring)
: 840mm x 840mm x 100mm(H)

▶ : 609mm(H) x 320mm(CO)
x 440mm(SQ)

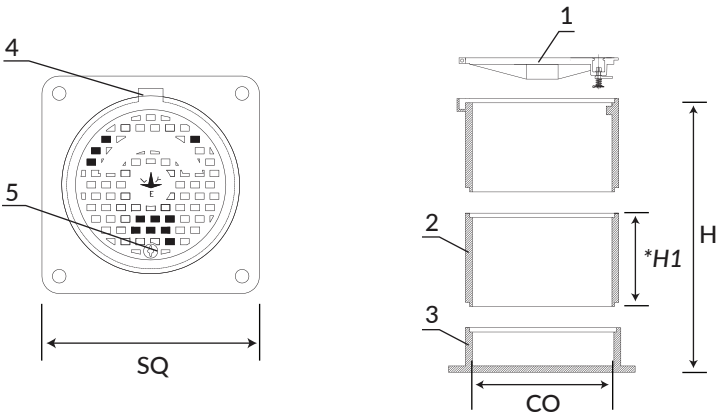
- ▶ Extension Ring Height Dimension is Based on Site Requirement
- ▶ Locking Device Designed for the Prevention of Unauthorized Lifting, Opening or Removal of Cover
- ▶ Valve Chamber Designed for Valve Size Ranges up to DN300

DUCTILE IRON MANHOLE COVERS & VALVE CHAMBER

FOR THE PURPOSE OF UTILITIES

Technical Table

Valve Chamber



Product Specifications

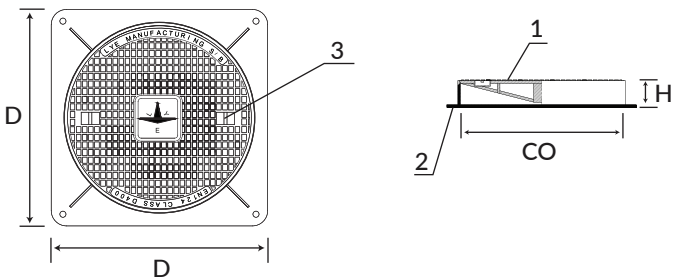
No.	Component	Material	Standard Ref.
1	Cover	Ductile Iron	BS EN 1563
2	Extension Ring	Ductile Iron	BS EN 1563
3	Base Frame	Ductile Iron	BS EN 1563
4	Hinge	Stainless Steel	BS 970-1
5	Locking Device	Stainless Steel	BS 970-1
	Lifting Device	Ductile Iron	BS EN 1563

Technical Data

H1* (mm)	H (mm)	CO (mm)	SQ (mm)
100, 150, 210, 254	609	320	440

*Optional

Manhole Top 710mm x 710mm x 100mm(H)



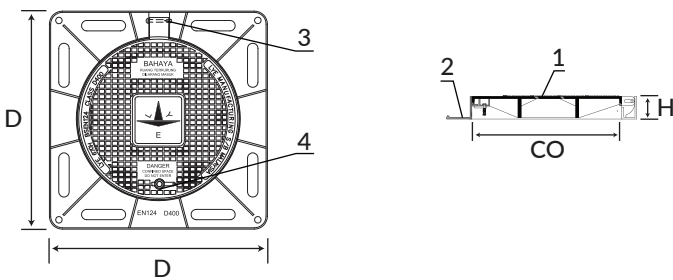
Product Specifications

No.	Component	Material	Standard Ref.
1	Cover	Ductile Iron	BS EN 1563
2	Base Frame	Ductile Iron	BS EN 1563
3	Key Holder	Ductile Iron	BS EN 1982

Technical Data

D (mm)	CO (mm)	H (mm)
710	600	100

Manhole Top 840mm x 840mm x 100mm(H)



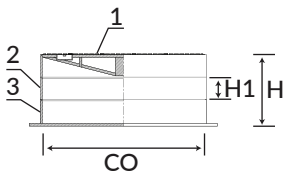
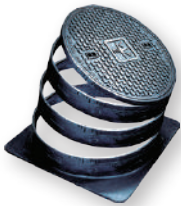
Product Specifications

No.	Component	Material	Standard Ref.
1	Cover	Ductile Iron	BS EN 1563
2	Base Frame	Ductile Iron	BS EN 1563
3	Hinge	Stainless Steel	BS 970-1
4	Locking Device	Stainless Steel	BS 970-1
	Lifting Device	Ductile Iron	BS EN 1563

Technical Data

D (mm)	CO (mm)	H (mm)
840	600	100

With Extension Ring (MODEL 668)



With Extension Ring

D (mm)	CO (mm)	H (mm)	H1 (mm)
710	600	300	100

Note: Technical data provided in this brochure is indicative only and may be subject to change without prior notice.



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