FCST-D400-SMC SMC Round Composite Manhole Cover & Frame **Dedicated To Gas Station**





FCST-D400-SMC01



FCST-D400-SMC02

Product Overview

FCST-D400-SMC SMC Round Composite Manhole Cover & Frame, standard EN124:1994 bearing level; the manhole seat and the manhole cover consist of SMC composite materials, the sealing and locking structure consists of 304 stainless steel and corrosive rubber. Widely used in the roads and venues of frequent driving of heavy vehicles such as car gas stations, freight stations, docks.

Product Advantages

- Rubber ring waterproof.
- Support customization.
- Rubber ring waterproof.
- High corrosion resistance.
- With 350m small cover, can be opened.

Other Applicable Industries











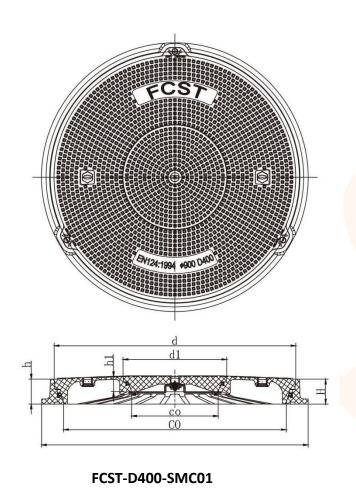


FCST Co.,Ltd.

FCST-D400-SMC SMC Round Composite Manhole Cover & Frame Dedicated To Gas Station



Product Specifications



FCS7

FCST-D400-SMC02





Construction	Description
	Cover
Load Rating	FCST-D400-SMC01:D400 FCST-D400-SMC02:C250/D400
Cover Dimension (mm)	FCST-D400-SMC01: Ф 1008*115 FCST-D400-SMC02: Ф 977*55
Depth of Insertion (h)	FCST-D400-SMC01:100 mm FCST-D400-SMC02:30 mm
Diameter of Sealing Ring (d1)	FCST-D400-SMC01: / FCST-D400-SMC02: Ф 977mm
Cover Diameter (d₂)	FCST-D400-SMC01:
Weight (kg)	FCST-D400-SMC01:50 FCST-D400-SMC02:49
	Frame
Frame Dimension (mm)	FCST-D400-SMC01: Ф 1080*100 FCST-D400-SMC02: Ф 1074*100
Frame Depth(H)	FCST-D400-SMC01:100mm FCST-D400-SMC02:100mm





Frame Outer Diameter (D)	FCST-D400-SMC01: Φ 1080mm FCST-D400-SMC02: Φ 1074mm	
Net Opening (CO)	FCST-D400-SMC01:900mm FCST-D400-SMC02:900mm	
Weight (kg)	FCST-D400-SMC01:21 FCST-D400-SMC02:19	
Central Cover		
Central Cover Dimension (mm)	FCST-D400-SMC01: Φ 420*60 FCST-D400-SMC02: /	
Depth of Insertion(h ₁)	FCST-D400-SMC01:60mm FCST-D400-SMC02: /	
Cover Diameter (d ₁)	FCST-D400-S <mark>MC0</mark> 1:	
Central Cover Clean Opening (co)	FCST-D400-SMC01:350mm FCST-D400-SMC02: /	
Weight (kg)	FCST-D400-SMC01:10.5 FCST-D400-SMC02:/	
Fastener and Corrosion Resistant Rubber Operating Temperature Range($^{\circ}\!$	-40~100	