

Y13

Manhole Cover

Product Description

DENZ Y13 Heavy-Duty Manhole Covers are required for today's roads in order to handle the highly rapid and heavy-moving traffic while also maintaining the roadways' serviceability, places, and safety from accidents and theft. Additional requirements for the cover and grating in terms of timeliness and ease of access for maintenance services are crucial. Due to their design, weight, strength to weight ratio, and cost-benefit, "Ductile Iron" choices are quickly replacing the traditional "Grey Iron Manhole Covers, Gratings, and Frames." DENZ Water also supplies Manhole Lifting keys alongside with the covers.



DENZ Y13 Manhole Covers are used to cap off manholes. Manhole covers are used as safety precautions to prevent people or objects from falling into road manholes as well as to prevent illegal individuals and objects from entering the manhole.

Manhole covers have a little inset rim that fits over the cover and a metal bottom. In order to create strong manhole covers that are utilized in high traffic places like airports, busy pedestrian areas, and other residential and industrial regions, we collaborate with leading Manhole cover manufacturer partners of ours in Turkey.

Class Range	A15 Class
	B125 Class
	C250 Class
	D400 Class

Versions & Accesories	Square & Rectangular Covers
	Circular & Semi-Circular Covers
	Double Triangular Covers
	Recessed Covers
	Telecom Covers
	Falcon Eye / MCC Covers
	Catch Basin Covers

Test Load	2 to 90 Tons
Design	BS EN 124
Marking	EN 19
Coating	Black Bitumen Coating



Product Features



- Automatic/Manual locking system available
- Rubber based “hook gasket shape” used in the gasket system
- The groove of the cover is cleaned by using lathe machine for rubber gasket system
- Hinge system
- Lathe processed cover and framing surface to avoid deformation
- Bitumen based black paint is used for our products
- Ventiled / Ventless

Product Benefits



- Gasket system avoids noise pollution
- Single hinged system ensures 120° cover opening and at 90° cover can be removed vertically
- The locking and hinge systems prevent unauthorized use
- Gasket system ensures leak proof feature

Areas of Usage



- It is generally used at sewerage & wastewater projects.
- Applicable in midways and vehicular traffic.

