

MNC

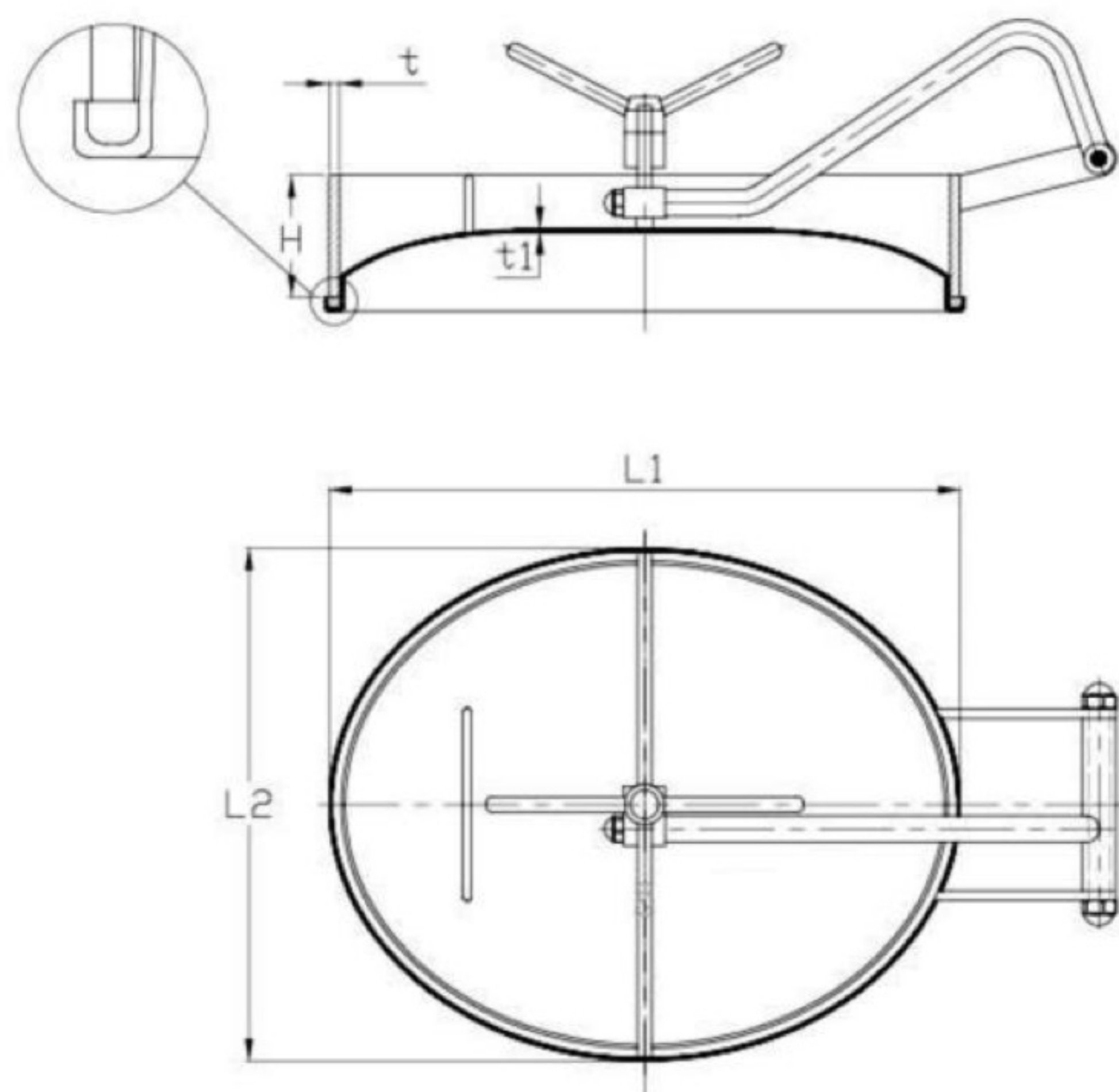
Oval Inward Manhole



How to Order

Type	Size	Material	Inner Surf	Outer Surf
MNC	430x330	304	0.8µm-0.4 µm	0.8µm-0.4 µm
QTY	Hand wheel - Num	Height	Gasket	Pressure
20	1 Y stainless steel	75mm	Silicone	1-3 bar

Dimension



Standard size

At Temperature 50°C/122°F

SIZE	OD mm	t mm	H mm	t1 mm	Pressure (bar)
430x330	430x330	8	75	2.5	1-3
435x335	435x335	10	75	2.5	1-3
450x350	450x350	8	75	3	1-3
530x430	530x430	10	75	3	1-3
535x435	535x435	12	75	3	1-3
635x525	635x525	12	80	3	1-3

If you want to check for more details

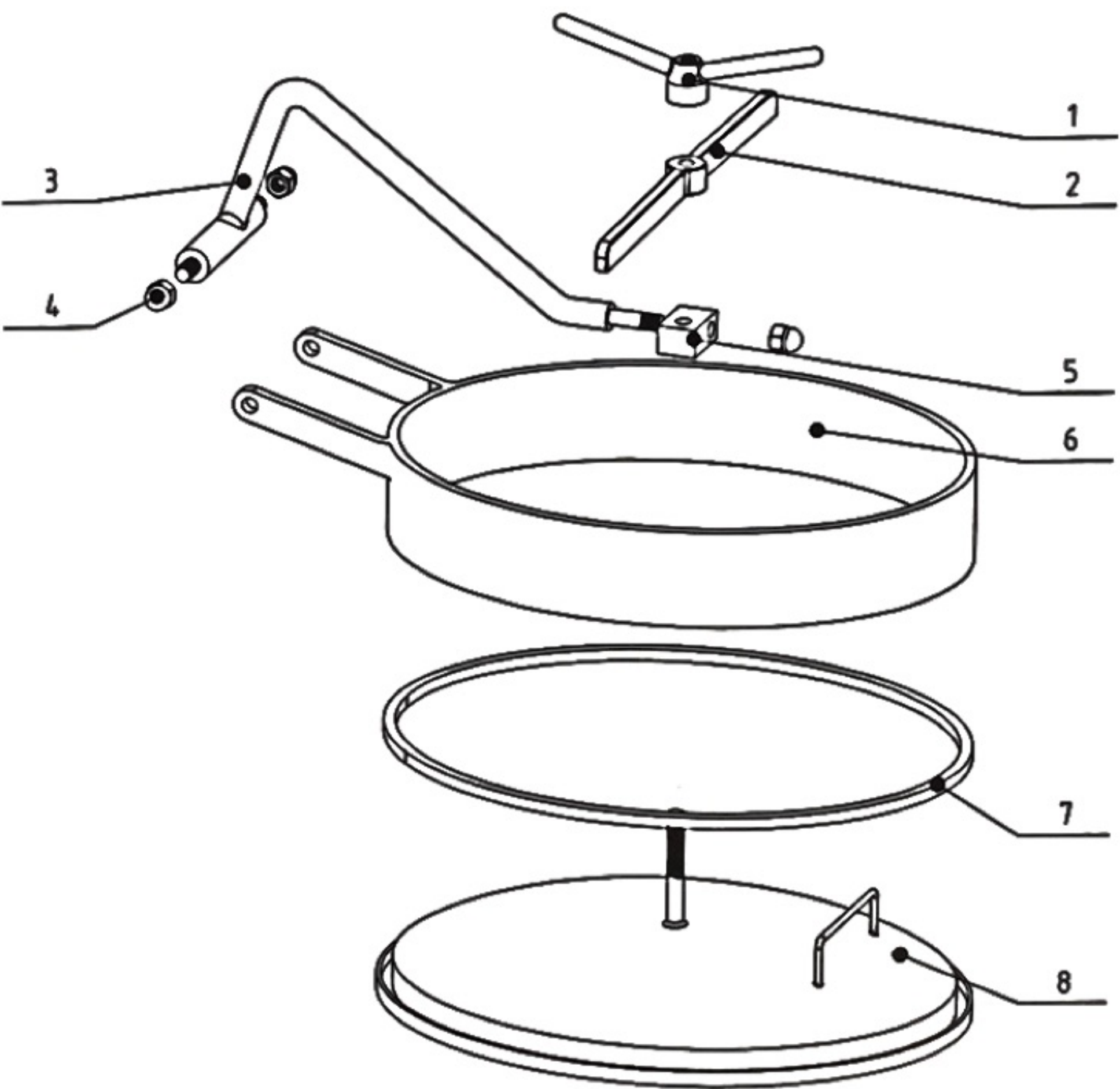
Please check the following drawing

x1bar ≈ 14.5PSI ≈ 0.1MPA

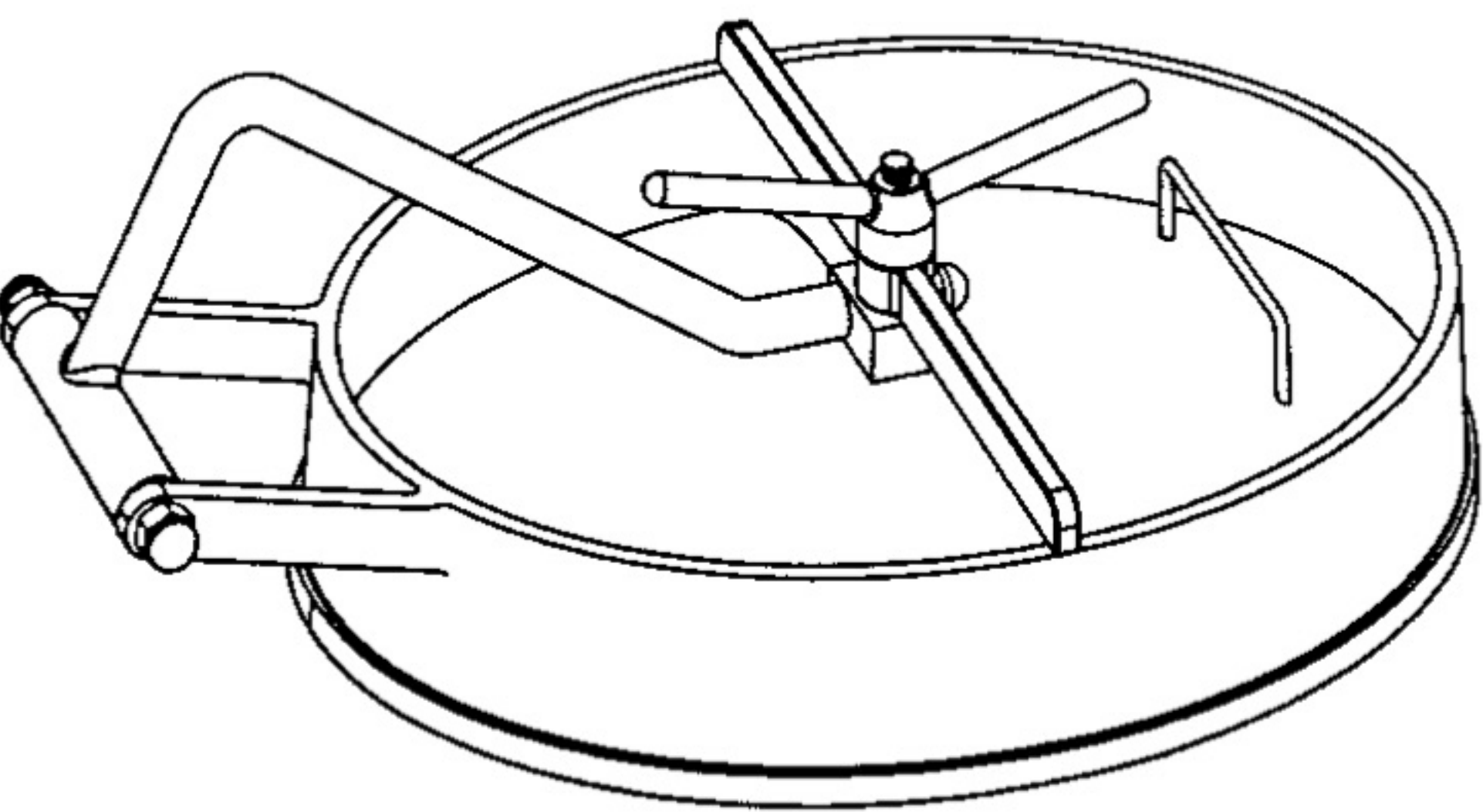


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Exploded parts diagram



Schematic diagram



Technical requirements

- Gasket: Silicone/EPDM/NBR/FPM/ in accordance with FDA 177.2600.
- Material:304(1.4301),316L(1.4404)
- Internal surface : 0.8 μm-0.4 μm
- Outside surface: Mirror Polished, Matte, Sand-blasting finished.

item	Description	Material	QTY
1	Top nut	T304	1
2	Bracket	T304	1
3	Suspension arm	T304	1
4	Nut	T304	3
5	Hum	T304	1
6	Frame	1.4301/1.4404	1
7	Gasket	EPDM	1
8	Cover	1.4301/1.4404	1

Gasket	
Material	Color
Silicone	White
EPDM	Black
FDM	Black

Options

Stainless steel finishes

Polished with RA(μ)

Bead blasted

Pickled: on request

Electro polished