

MNE-B

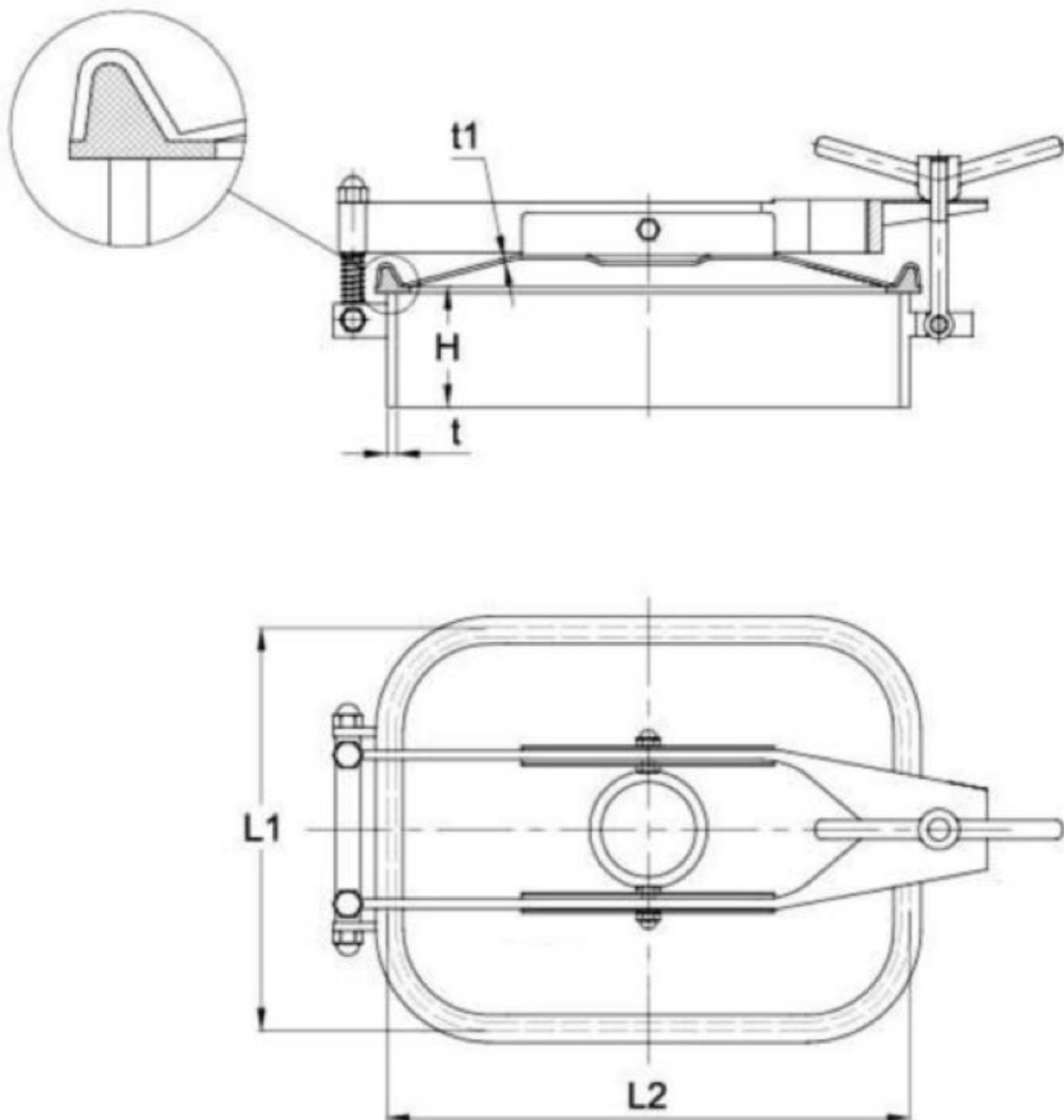
Rectangular Manhole with One Intersectant Arms



How to Order

Type	Size	Material	Inner Surf	Outer Surf
MNE-B	435x335	304	0.8µm-0.4 µm	0.8µm-0.4 µm
QTY	Hand wheel - Num	Height	Gasket	Pressure
20	1 Y stainless steel	80 mm	Silicone	0.1bar

Dimension



Standard size

At Temperature 50°C/122°F

SIZE	OD mm	t mm	H mm	t1 mm	Pressure (bar)
435x335	435x335	8	80	3	0-1
450x350	450x350	8	80	3	0-1
535x415	535x415	10	80	3	0-1
555x432	555x432	10	80	3	0-1
700x500	700x500	12	80	3	0-1

If you want to check for more details

Please check the following drawing

x1bar ≈ 14.5PSI ≈ 0.1MPa

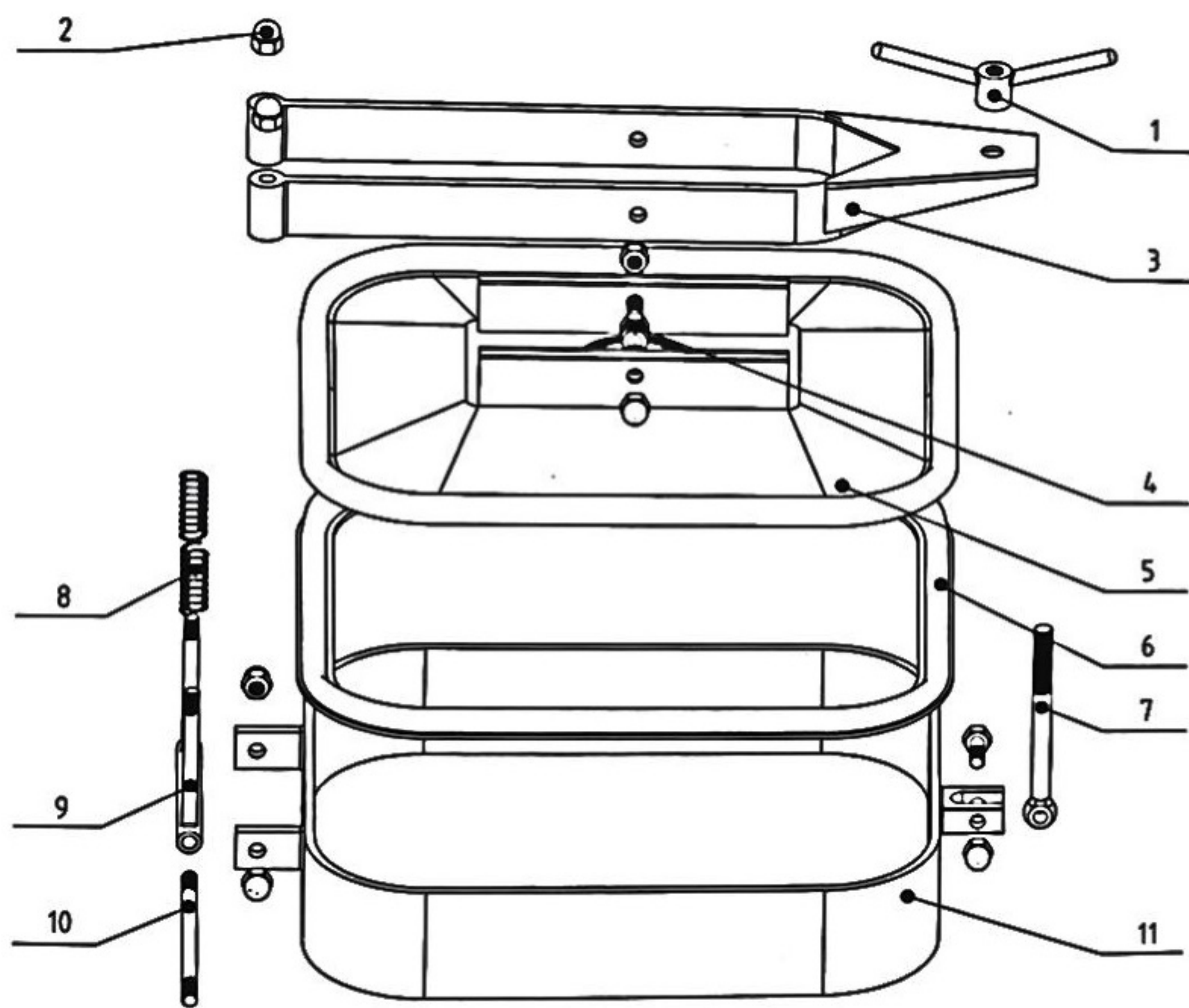


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Exploded parts diagram

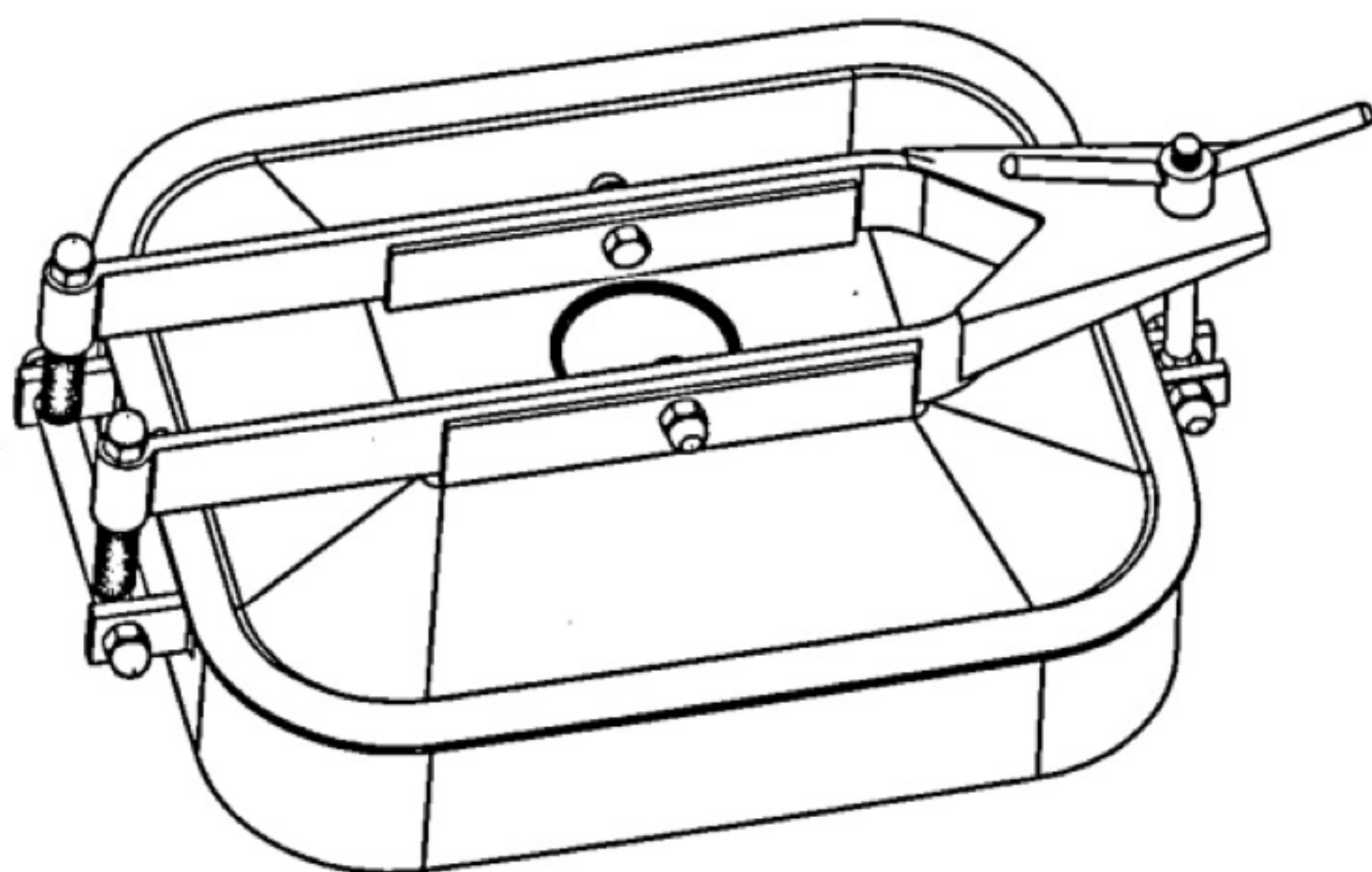


Technical requirements

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

item	Description	Material	QTY
1	Top Nut	T304	1
2	Nut	T304	7
3	Arm	T304	1
4	Screw	T304	3
5	Cover	1.4301/1.4404	1
6	Gasket	Silicone	1
7	Swing Bolt	T304	1
8	Spring	T304	2
9	Back hinge support	T304	1
10	Screw	T304	1
11	Frame	1.4301/1.4404	1

Schematic diagram



Gasket	
Material	Color
Silicone	White
EPDM	Black
FDM	Black

Options

Stainless steel finishes

Polished with RA(μ)

Bead blasted

Pickled: on request

Electro polished