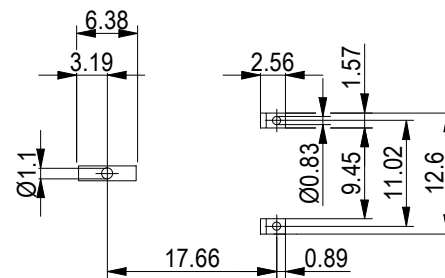


A technical drawing of a mechanical assembly, likely a bracket or support structure. The drawing shows a vertical plate with several horizontal slots and a central vertical slot. Dimensions are indicated as follows:

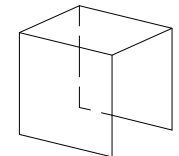
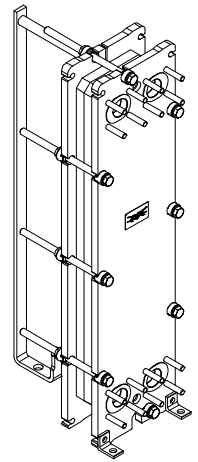
- 0.98**: Dimension across the top of the central vertical slot.
- 17.72**: Total width of the assembly at the top.
- 0.47**: Width of the base flange.
- A**: Variable dimension indicating the distance from the right edge of the plate to the centerline of the central slot.



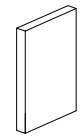
Technical drawing of the front view of a rectangular plate. The drawing includes the following dimensions and labels:

- Overall width: 39 *) / 24 **)
- Overall height: 51.14
- Distance from top edge to the center of the top row of holes: 4.76 (4.76)
- Distance between the centers of the two top holes: 6.06
- Distance from the center of the top row of holes to the center of the bottom row of holes: 40.79
- Distance from the bottom edge to the center of the bottom row of holes: 5.59
- Distance from the left edge to the center of the left column of holes: 12.6
- Distance from the right edge to the center of the right column of holes: 0.31
- Labels: S4, S1, S3, S2
- Other features: A rectangular slot is located in the center of the plate. There are small circles (possibly rivets or mounting points) at the corners and along the edges.

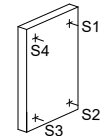
Free space can be reduced to this distance on one of the sides



PROTECTION SHEET



PRESSURE PLATE



FRAME PLATE

All dimensions in inches

1

Do not use this drawing for foundation bolting or piping layout or planning of lifting and handling of the equipment.

DATE 6/13/23
REVISION 0

APPROX. OUTER DIMENSIONS	
LENGTH	25.6 in
WIDTH	13.0 in
HEIGHT	51.6 in

APPROX. WEIGHTS	
NET WEIGHT, EMPTY	522 lb
WEIGHT FULL OF WATER	550 lb
PLATE MATERIAL	ALLOY 316
PLATE THICKNESS	0.5 mm
GASKET	NBRP Clip-on
AREA OF HEAT SURFACE	76.9 ft ²



DRAWING

GASKETED PLATE HEAT EXCHANGER

TL6-BFG

MAWP 150 psi at 266.0 °F
MDMT -18.0 °F at 150 psi
Designed, constructed and stamped in accordance with 2021 ASME.