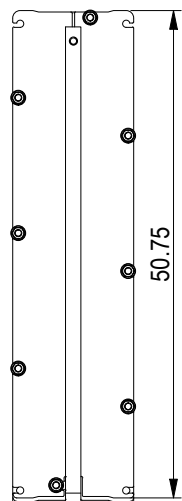
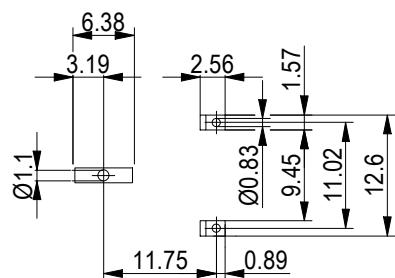
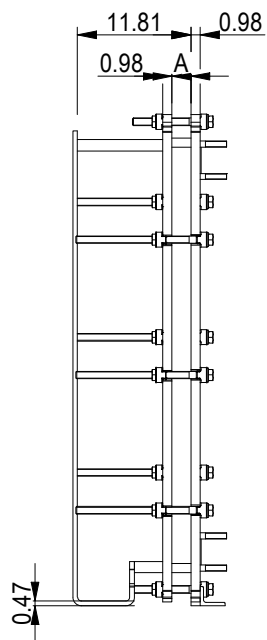


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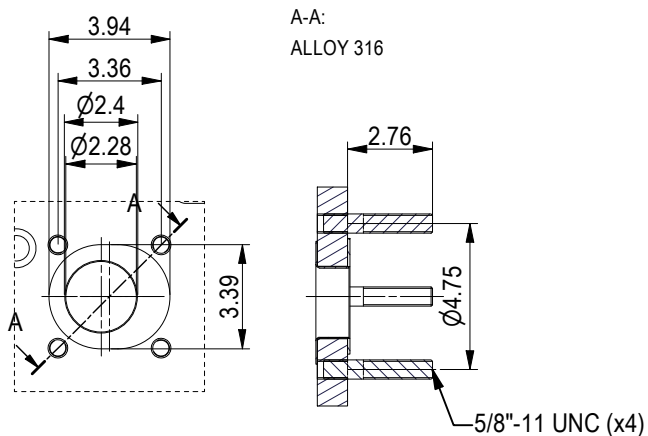
**PRESSURE PLATE**  
(MOVABLE)



Space between pressure plate and supporting column should be kept free from fixed installations!



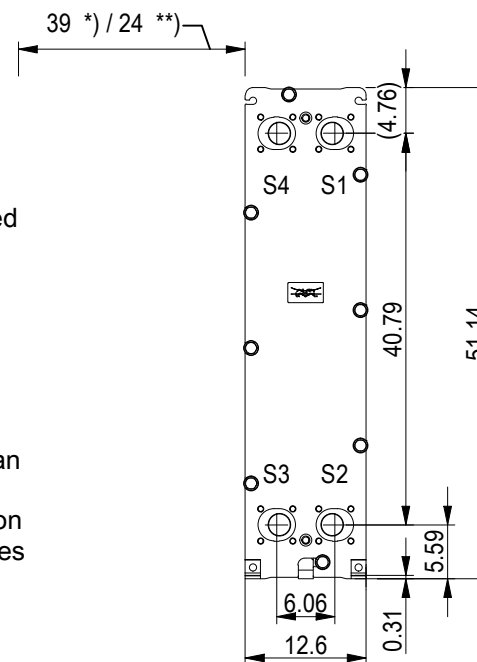
ASME B16.5 Class 150 NPS 2  
S1, S2, S3, S4



NO. OF UNITS 1

10.0 GPM  
9.9 GPM

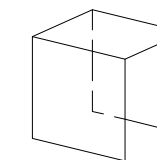
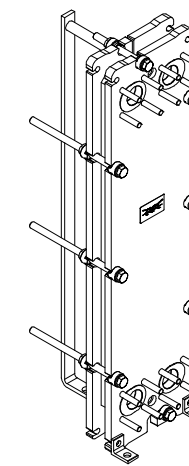
**FRAME PLATE**



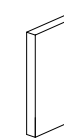
\*) Recommended free space for opening and closing to be applied on both sides

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

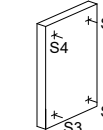
All dimensions in inches



PROTECTION SHEET



PRESSURE PLATE



FRAME PLATE

TIGHTENING BOLTS 6 x M20, L = 13.0 in  
2 x M20, L = 13.0 in

APPROX. OUTER DIMENSIONS  
LENGTH 19.7 in  
WIDTH 13.0 in  
HEIGHT 51.6 in  
APPROX. WEIGHTS  
NET WEIGHT, EMPTY 489 lb  
WEIGHT FULL OF WATER 507 lb  
PLATE MATERIAL ALLOY 316  
PLATE THICKNESS 0.5 mm  
GASKET NBRP Clip-on  
AREA OF HEAT SURFACE 49.4 ft<sup>2</sup>

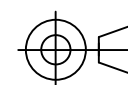


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DRAWING  
GASKETED PLATE HEAT EXCHANGER  
**TL6-BFG**

ASME  
Code Section VIII Div.1

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



8240152994  
TL6-BFG, 20 plates

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