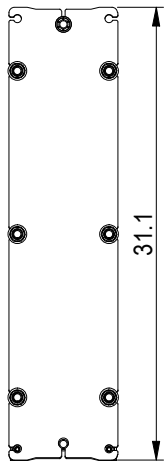


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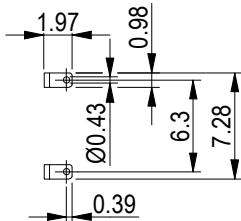
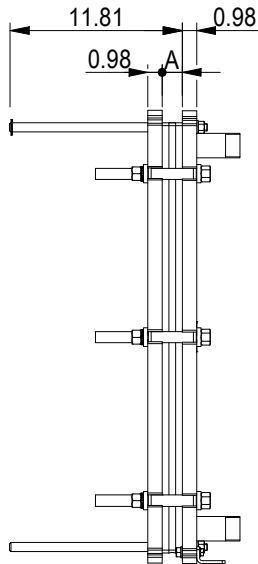
OPID 2204 es

4940062815

PRESSURE PLATE
(MOVABLE)

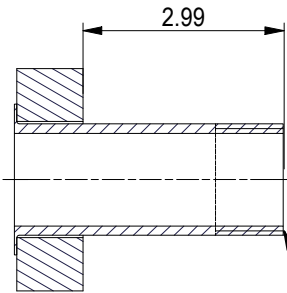
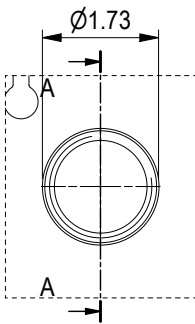


Space between pressure plate and supporting column should be kept free from fixed installations!



ASME B1.20.1 - 1 1/4-11.5 NPT, ALLOY 316, 101 mm
S1, S2, S3, S4

A-A:



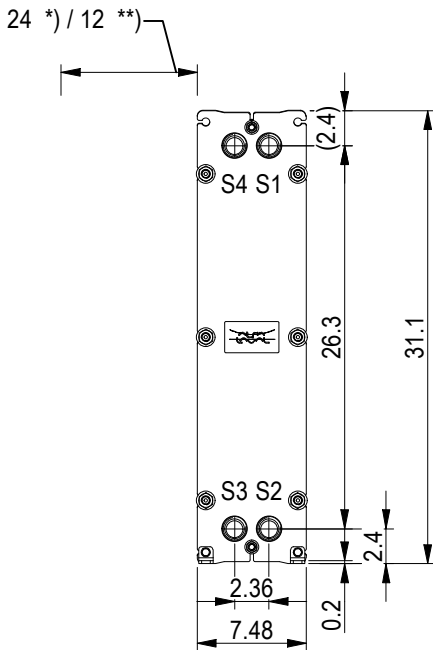
ASME B1.20.1 - 1 1/4-11.5 NPT

NO. OF UNITS

1

14.3 GPM
16.9 GPM

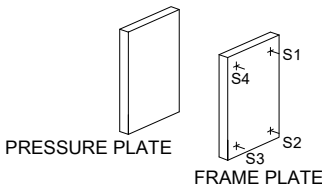
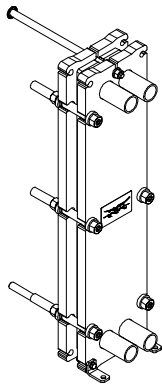
FRAME PLATE



*)
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



TIGHTENING BOLTS
4 x M16, L = 7.1 in
2 x M16, L = 7.1 in

APPROX. OUTER DIMENSIONS
LENGTH 15.4 in
WIDTH 7.9 in
HEIGHT 31.5 in
APPROX. WEIGHTS
NET WEIGHT, EMPTY 163 lb
WEIGHT FULL OF WATER 171 lb
PLATE MATERIAL ALLOY 316
PLATE THICKNESS 0.5 mm
GASKET NBRP Clip-on
AREA OF HEAT SURFACE 18.4 ft²

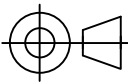


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DRAWING
GASKETED PLATE HEAT EXCHANGER
TL3-BFG

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.



8240171412
TL3-BFG, 25 plates

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

DATE 6/12/23
REVISION 0