

Technical drawing of a shaft-hub assembly. The drawing shows a shaft with a diameter of $\varnothing 17$ mm and a hub with an inner diameter of $\varnothing 12.8$ mm. The shaft has a total length of 40 mm, and the hub has a length of 15 mm. The assembly is shown in a cross-sectional view. The materials are specified as S94, Alloy 304, and S3.

D84
Alloy 304
S4

Ø44
Ø35.2
20
E=40

B 33
Alloy 304
S1,S2

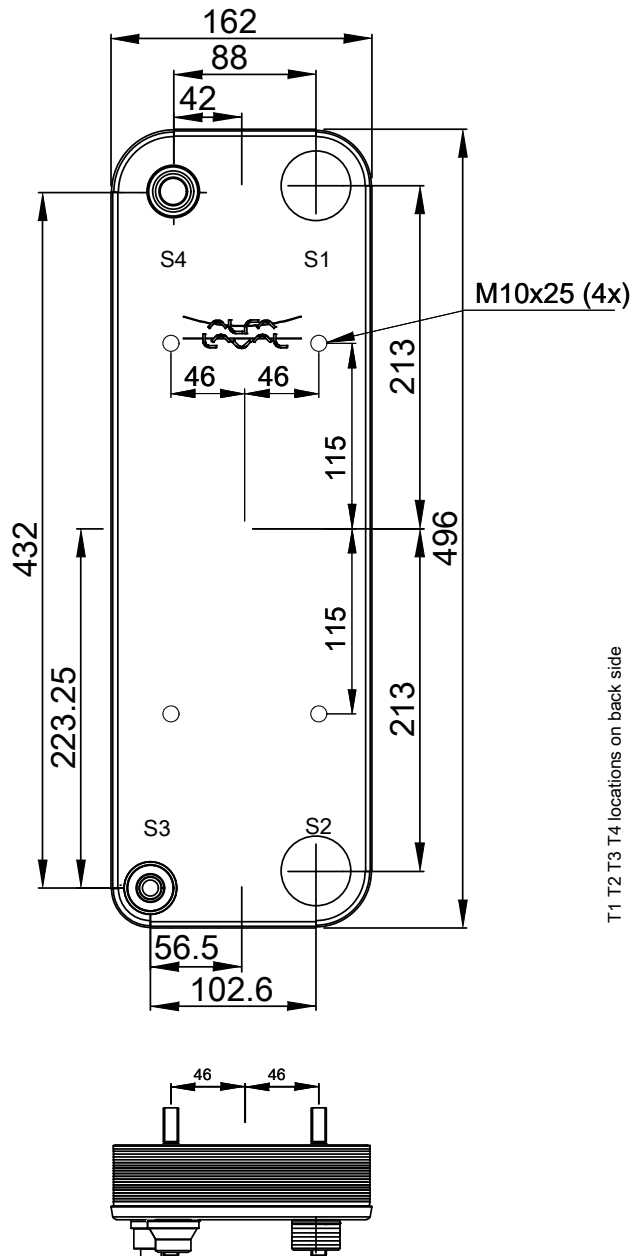
UNI ISO 228/1-G1"1/2B
(1"1/2 GAS)

25

Ø36

E=30

Technical drawing of a rectangular plate. The width is 149.2. The height is divided into two equal sections of 115 each, with a center line. The plate has four mounting tabs: two on the left and two on the right. The left tabs are secured with nuts and washers. The right tabs are shown without fasteners.



T1 T2 T3 T4 locations on back side correspond to S1 S2 S3 S4 on front side

ALL DIMENSIONS IN MILLIMETERS

SIDE	MEDIA	INLET	TEMP.	OUTLET	TEMP.	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1		S1		S2				5.18 dm ³
2		S3		S4				3.74 dm ³

PRESSURE VESSEL APPROVAL
ACH74-70AH-F (3075045808)

PED/UK

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CUSTOMER NAME / REF. NO.

TOTAL LENGTH	208.2 mm
TOTAL WIDTH	162.0 mm
TOTAL HEIGHT	496.0 mm

COMPANY / REF.



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REV 0