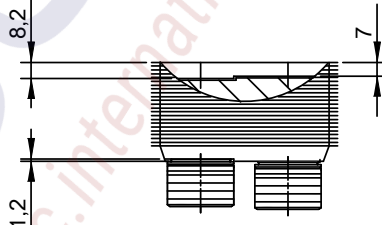
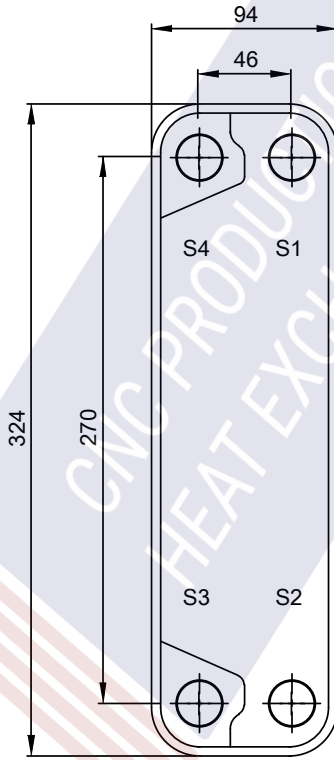
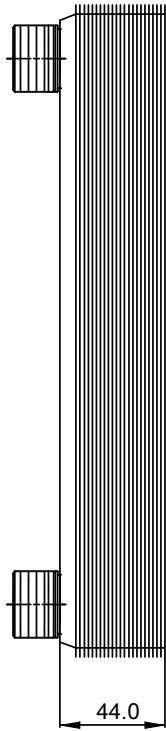
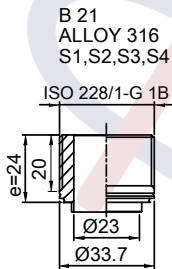


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



Frameplate is depressed 1.2 mm at connection S3/S4
 Pressureplate is depressed 1.2 mm / even number of channel
 plates at connections T3/T4 / uneven number of channel plates at
 connections T1/T2.

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

HEATING SURFACE m²
 NETWEIGHT 2.8 kg
 OPERATING WEIGHT kg
 PLATE MATERIAL ALLOY 316
 PLATE GROUPING 1*11H/1*12H

ALL DIMENSIONS IN MILLIMETERS

SIDE	MEDIA	INLET	TEMP. °C	OUTLET	TEMP. °C	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1	Water	S1	°C	S2	°C	kg/h	kPa	0.3 dm ³
2	Water	S3	°C	S4	°C	kg/h	kPa	0.3 dm ³

PRESSURE VESSEL APPROVAL

PED

CB20-24H (3287000014)

www.alfalaval.com

CUSTOMER NAME / REF. NO.

COMPANY / REF.
 Aptec production s.r.o.

TOTAL LENGTH 68 mm
 TOTAL WIDTH 94 mm
 TOTAL HEIGHT 324 mm

7/8/2020
 REV 0