

Longtherm RHG-19-130, gasketed heat exchanger, 110 °C, 16 bar

Article number: 8113400



Features

Type	RHG-19-130
Colour	blue
Number of plates	130
Plate thickness	0.50 mm
Volume primary side (k2/k3)	27.35 l
Volume secondary side (k4/k1)	27.35 l
Plate material	AISI 316L
Frame material	P355GH
Sealing material	NBR butyl
Max. perm. operating temperature	110 °C
Max. primary/secondary expansion	100 K
Max. perm. operating pressure	16 bar
Connection	DN65/PN16
Connection material	AISI 316L
Connection variant	flange
Height	946 mm
Height k2-k3/k4-k1	700 mm
Width	395 mm
Width primary-secondary	192 mm
Depth	1158 mm
Weight	358.00 kg

Description

Longtherm

Screwed plate heat exchanger with stainless steel plates.

The plates with adhesive-free NBR butyl seals are attached to the upper support rod and then fixed in the carbon steel frame using the clamping screws.

Approval according to Pressure Equipment Directive 2014/68/EC.