Longtherm RHB-60-2-100, brazed heat exchanger, 230 °C, 30 bar

Article number: 8041700

reflex
Thinking solutions.



Features

Type	RHB-60-2-100
Number of plates	100
Plate thickness	0.30 mm
Volume primary side (k2/k3)	4.50 l
Volume secondary side (k4/k1)	4.50 l
Plate material	AISI 316L
Sealing material	copper
Max. perm. operating temperature	230 °C
Max. primary/secondary expansion	100 K
Max. perm. operating pressure	30 bar
Connection	AG 1 1/4"
Connection material	AISI 316L
Connection variant	Pipe with thread
Height	538 mm
Width	123 mm
Width primary-secondary	68 mm
Depth	245 mm
Weight	24.48 kg

Description

Longtherm
Brazed two-pass stainless steel (1.4404) plate heat exchanger with vacuum-brazed copper solder. Sizes R..B-14 to R..B-110 with threaded connection, R..B-235 with DIN flange connection.

Approval according to Pressure Equipment Directive 2014/68/EC. With CE mark.