

Compact manifolds 500/300, variable nozzle separations, 6 bar, 110 °C

Article number: 4200956



Features



Type	500/300
Material	S 235 JR
Operating temperature	-10 °C - 110 °C
Operating pressure	0 bar - 6 bar
Max. connections, consumer circuit	to DN250
Max. volume flow	194,0 m ³ /h
Output at ΔT 20 °K	4500,00 kW
Max. connections, generator circuit	to DN250
Chamber size	500/300
Wall thickness	8,0 mm
Weight in kg/m	113,0 kg/lfdm

Description

Combined flow and return manifold, comprising rectangular tube with adjoining chambers divided by sinusoidal dividing wall made from black steel sheet S235.

Enables a space-saving and clear layout of the respective heating or cooling circuits. Connection nozzles designed as threaded or flanged nozzles and aligned at the height of the shut-off valves. Optionally possible from above, the side or below. Draining sleeves for flow and return chambers are fitted as standard.

The component is checked for 100% leak-tightness and primed in the factory.