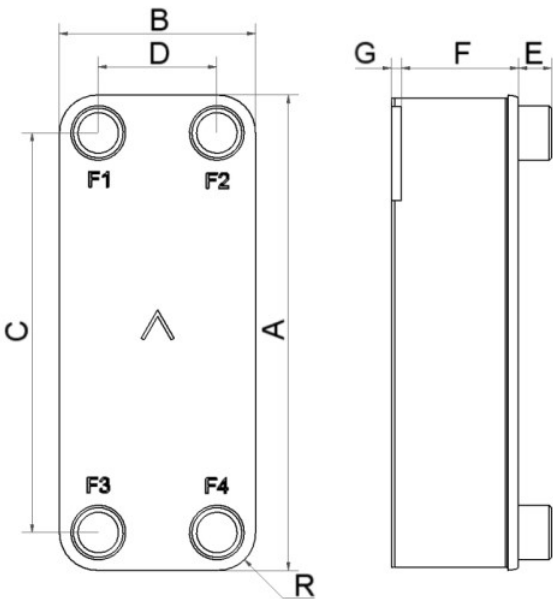


SWEP B16

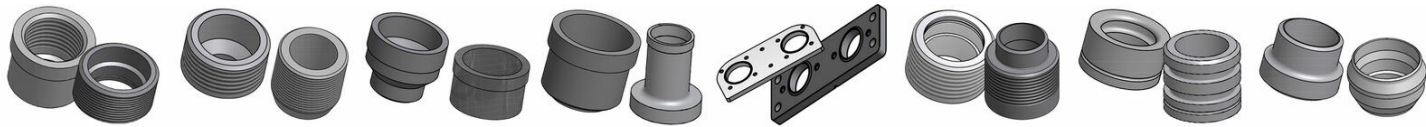
The B16 has been specially designed for one-phase applications, and has been tailored to cover the capacities and specifications of district heating substations, radiator circuits, and tap water heating applications over a wide capacity range. The B16 is also an excellent choice for oil cooling.



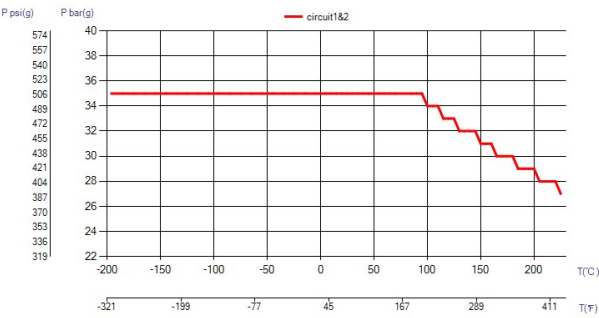
| | |
|--------------------------------|---|
| Maximum number of plates (NoP) | 140 |
| Max flow | 16.9 m³/h (74.41 gpm) |
| Channel volume | 0.082/0.082 dm³ (0.0029/0.0029 ft³) |
| Material | 316/316L stainless steel plates, copper brazing |
| Weight excl. connections | 1.48+(0.12*NoP) kg 3.25+(0.265*NoP) lb |
| Max Particle Size (mm) | 1 |



| # | MM | IN |
|-----|-----------------|------------------|
| A | 376 | 14.8 |
| B | 119 | 4.69 |
| C | 320 | 12.6 |
| D | 63 | 2.48 |
| F | 4,00+2,24*(NoP) | 0.16+0.09 *(NoP) |
| G | 6 | 0.24 |
| R | 23 | 0.91 |
| E_1 | 27 | 1.06 |
| E_2 | 45 | 1.77 |



Threaded Connection Threaded Ultra High Approved Victaulic Connection Solder Connection Connection Plate Combo Connection O-Ring Connection Weld Connection



UL Tryck/Temperatur

