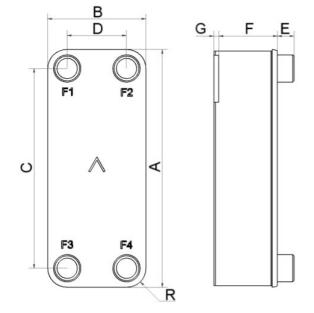
## **SWEP B320LT**

The B320LT envelope offers efficient solutions in many demanding applications, such as district heating, oil coolers and different industrial applications. This product is part of SWEPs range for larger capacities which offers a flexible thermal length through optimizing the plate arrangement which provides a great application fit combining high thermal efficiency and expanded capacity reach.



| Maximum number of plates (NoP) | 260   |  |
|--------------------------------|---|--|
| Max flow                       | 76.2 m³/h (335.50 gpm)                          |  |
| Channel volume                 | 0.26/0.26 dm³ (0.0092/0.0092 ft³)               |  |
| Material                       | 316/316L stainless steel plates, copper brazing |  |
| Weight excl. connections       | 9.43+(0.432*NoP) kg<br>20.80+(0.952*NoP) lb     |  |
| Max Particle Size (mm)         | 1.1   |  |



| #   | MM               | IN              |
|-----|------------------|-----------------|
| Α   | 525              | 20.67           |
| В   | 243              | 9.57            |
| С   | 430              | 16.93           |
| D   | 148              | 5.83            |
| F   | 10,00+2,57*(NoP) | 0.39+0.1 *(NoP) |
| G   | 4                | 0.16            |
| R   | 48               | 1.89            |
| E_1 | 54               | 2.13            |
| E_2 | 20               | 0.79            |
| E_3 | 30               | 1.18            |





Threaded Connection Victaulic Connection Solder Connection Flange Connection

