

# SWEP B16, 0151590.0-Preconfig

Configuration number (CN) with sort key: 0151590.0-Preconfig

Denomination: B16Hx120/1P-SC-S 4x1 1/4"

Number of plates (NoP): 120

## Standard dimensions



| # | MM          | IN                 |
|---|-------------|--------------------|
| A | 376 (+2/-2) | 14.8 (0.08/-0.08)  |
| B | 119 (+1/-1) | 4.69 (0.04/-0.04)  |
| C | 320 (+1/-1) | 12.6 (0.04/-0.04)  |
| D | 63 (+1/-1)  | 2.48 (0.04/-0.04)  |
| F | 273 (+8/-4) | 10.74 (0.32/-0.16) |
| G | 6 (+2/-2)   | 0.24 (0.08/-0.08)  |
| R | 23          | 0.91               |

Measurement (Tolerance)

## Connections

F = Front side connections, P = Back side connections

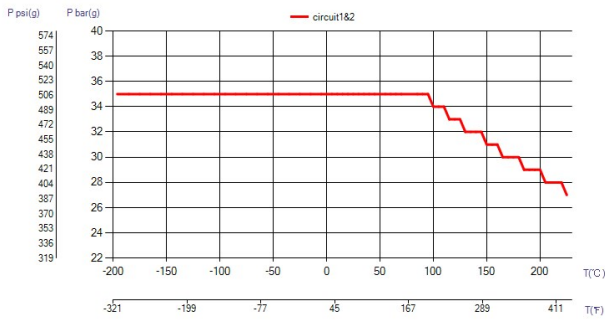
| POSITION       | ART. NO. | DENOMINATION            | HEIGHT (E) | MATERIAL            |
|----------------|----------|-------------------------|------------|---------------------|
| F1, F2, F3, F4 | 34838    | ISO-G 1 1/4" A AISI 304 | 27         | Stainless Steel 304 |

## Accessories

Not visible in sketch

| ART. NO. | DENOMINATION |
|----------|--------------|
|----------|--------------|

## PED Pressure / Temperature



## UL Pressure / Temperature



## Product Data

|  |  |
|--|--|
| <b>PED Category</b>                        | II   |
| <b>Total weight, including connections</b> | 17.0 kg  |
| <b>Total Heat Transfer area</b>            | 4.7 m <sup>2</sup> (50.8 ft <sup>2</sup> )     |
| <b>Hold up volume circuit 1</b>            | 4.838 dm <sup>3</sup> (0.171 ft <sup>3</sup> ) |
| <b>Hold up volume circuit 2</b>            | 4.92 dm <sup>3</sup> (0.174 ft <sup>3</sup> )  |

## MATERIALS

316/316L stainless steel plates, copper brazing

## Disclaimer

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