

# SWEP B85AS, 0294910.0-Preconfig

Configuration number (CN) with sort key: 0294910.0-Preconfig

Denomination: B85ASHx40/1P-NSC-M 12.8+16+2x1 1/4"&28U

Number of plates (NoP): 40

## Standard dimensions



#	MM	IN
A	526	20.71
B	119	4.69
C	470	18.5
D	63	2.48
F	78	3.06
G	6	0.24
R	23	0.91

Measurement (Tolerance)

Preliminary Tolerances

## Connections

F = Front side connections, P = Back side connections

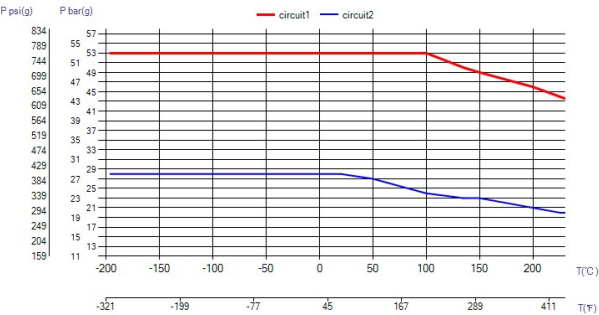
POSITION	ART. NO.	DENOMINATION	HEIGHT (E)	MATERIAL
F1	33194	SOLDER 16 AISI 304	27	Stainless Steel 304
F2, F4	32567	ISO-G 1 1/4" A&SOLDER 28U	27	Stainless Steel 316
F3	33551	SOLDER 12.8 AISI 304 NON-CASTED	27	Stainless Steel 304

## Accessories

Not visible in sketch

ART. NO.	DENOMINATION
21079	STUDB LOC P B25/27/28/80 2xM8x20 CV400 (Suzhou not for 80 F pressure)

PED Pressure / Temperature



Product Data

PED Category	II
Total weight, including connections	8.0 kg
Total Heat Transfer area	2.3 m² (24.5 ft²)
Hold up volume circuit 1	1.6397 dm³ (0.058 ft³)
Hold up volume circuit 2	1.934 dm³ (0.068 ft³)

MATERIALS

316 Stainless Steel Plates, Cover Plates in 304 Stainless Steel, Copper Brazing

Disclaimer

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