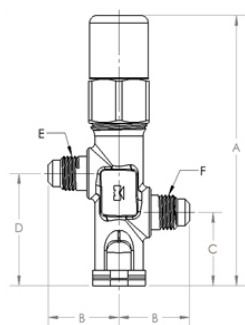
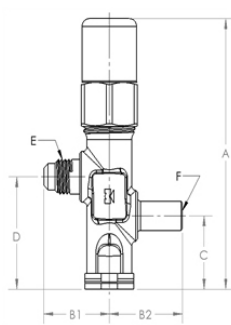



Features:

- Design Pressure (DP) / Maximum abnormal pressure (MAP): 2031 psi, 140 bar
- Continuous operating temperature (COT): -40°F/300°F, -40°C/149°C
- For use with R744 refrigerant
- UL/cUL Recognized, Conforms to EU Pressure Equipment Directive and UK Pressure Equipment Regulation
- Forged brass body
- Corrosion resistant stem suitable for refrigerants and other industrial fluids
- Dual O-Ring design offers increased cycle life and decreased maintenance
- Designed for increased flow


Flare to Flare

Solder to Flare
Flare to Flare

Part Number	Size	A		B		C		D		E	F	Standard Seal Cap Material *	Replacement Seal Cap Brass *	Wt	
		in	mm	in	mm	in	mm	in	mm	in	in			lb	kg
AV4X-AA21B	1/4	3.47	88	0.95	24	0.94	24	1.44	37	1/4	1/4			0.46	0.21

Solder to Flare

Part Number	Size	A		B1		B2		C		D		Flare E	ODS F	Standard Seal Cap Material *	Replacement Seal Cap Brass *	Wt	
		in	mm	in	mm	in	mm	in	mm	in	mm	in	in			lb	kg
AV4X-RA21B	1/4	3.47	88	0.95	24	1.06	27	0.94	24	1.44	37	1/4	1/4^	Brass	A 16474	0.45	0.20
AV4X-SB21B	3/8	3.47	88	1.11	28	1.12	28	0.94	24	1.44	37	3/8	3/8^	Brass	A 16474	0.48	0.22
AV4X-SA21B	3/8	3.47	88	0.95	24	1.12	28	0.94	24	1.44	37	1/4	3/8^	Brass	A 16474	0.46	0.21

* Brass cap includes copper gasket