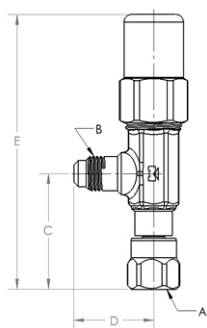



Features:

- Designed for safety when attaching flare connections
- 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
- Allows components such as gauges to be attached to the system without exposing the technician to the high pressure media

Transcritical CO₂, Easy System Service Valve

Internal Swivel Flare to Flare

Part Number	Flare A	Flare B	C		D		E		Torque				Standard Seal Cap Material *	Replacement Seal Cap Brass *	Wt	
	in	in	in	mm	in	mm	in	mm	Pack Gland		Seal Cap				lb	kg
									ft-lb	N-m	ft-lb	N-m				
ESSV-4	1/4	1/4	1.21	31	0.94	24	3.24	82	8 - 12	11 - 16	20 - 30	27 - 41	Brass	A 04597	0.33	0.15