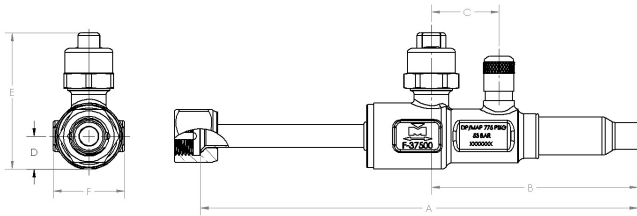


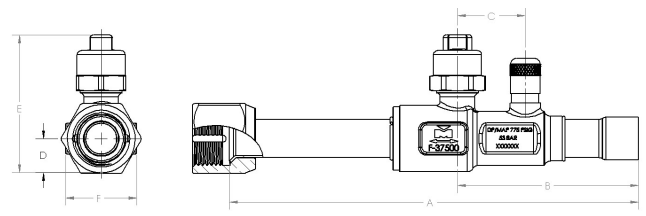


Features:

- Design Pressure (DP) / Maximum abnormal pressure (MAP): 775 psig, 53 bar
- Continuous operating temperature (COT): -40°F/300°F, -40°C/149°C
- Contact factory or visit website for compatibility with CFC, HCFC, HFC and HFO refrigerants and oils
- Full port construction to match line size ID
- Internally equalized ball design
- Rupture-proof encapsulated stem
- MCM Seal Technology
- UL/cUL Listed, Conforms to EU Pressure Equipment Directive and UK Pressure Equipment Regulation, CRN 0C1241.9C

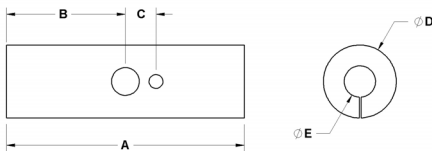


Drawing A



Drawing B

Valve Part Number	Valve Insulation Kit Part Number	Size		A		B		C		D		E		F		Wt		Drawing	Insulation Cover
		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lb	kg				
A 18941	A 18611U	1/4	6	7.17	182	3.36	85	1.10	28	0.54	14	2.23	57	1.16	29	0.64	0.29	A	MSBVINSCEN
A 18942	A 18612U	3/8	10	7.12	181	3.36	85	1.10	28	0.54	14	2.23	57	1.16	29	0.70	0.32	A	MSBVINSCEN
A 18943	A 18613U	1/2	13	6.71	170	2.94	75	1.10	28	0.54	14	2.23	57	1.16	29	0.73	0.33	A	MSBVINSCEN
A 18944	A 18614U	5/8	17	6.64	169	2.94	75	1.10	28	0.54	14	2.23	57	1.16	29	0.79	0.36	B	MSBVINSCEN



Insulation Part No.	A (in)	B (in)	C (in)	D (in)	E (in)	Thickness (in)	Wt(lb)
MSBVINSCEN	8.56	4.28	1.10	2.63	1.13	0.75	0.02