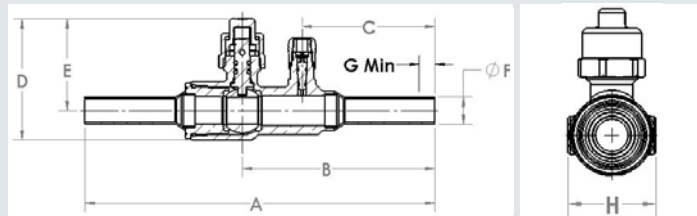


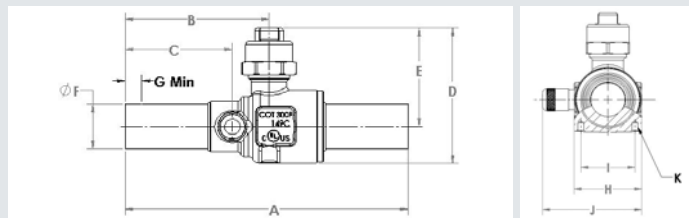


Features:

- 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 Pressure Equipment Directive 2014/68/EU



Part Number	Size		Cv	Kv	A		B		C		D		E		F		G Min		Wt		Seal Cap Kit
	in	mm			in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lb	kg	
A 18959	1/4	6	1.0	1	6.51	165	3.62	92	2.52	64	2.23	57	1.69	43	0.25	6	0.38	10	0.69	0.31	A 17842
A 18960	3/8	10	4.0	3	6.15	156	3.44	87	2.34	59	2.23	57	1.69	43	0.38	10	0.38	10	0.61	0.28	A 17842
A 18961	1/2	13	5.0	4	6.43	163	3.54	90	2.44	62	2.23	57	1.69	43	0.50	13	0.44	11	0.59	0.27	A 17842
A 18962	5/8	17	10.0	9	6.07	154	3.36	85	2.26	57	2.23	57	1.69	43	0.63	16	0.56	14	0.62	0.28	A 17842



Part Number	Size		Cv	Kv	A		B		C		D		E		F		G Min		H		I		J		K		Wt		Seal Cap Kit
	in	mm			in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
A 18963	3/4	19	19.0	16	6.12	155	3.11	79	2.39	61	2.66	68	1.94	49	0.75	19	0.69	18	2.17	55	1.18	30	2.17	55	M4 X 0.7	0.86	0.39	A 17843	
A 18964	7/8	22	27.5	24	5.54	141	2.82	72	2.10	53	2.66	68	1.94	49	0.88	22	0.81	21	2.17	55	1.18	30	2.17	55	M4 X 0.7	0.87	0.39	A 17843	
A 18965	1 1/8	29	54.0	47	7.62	194	4.15	105	3.10	79	3.15	80	2.15	55	1.13	29	0.97	25	2.58	66	1.50	38	2.58	66	M4 X 0.7	1.65	0.75	A 17843	
A 18966	1 3/8	35	89.0	77	7.74	197	4.10	104	3.06	78	3.75	95	2.55	65	1.38	35	1.03	26	2.86	73	1.89	48	2.86	73	M4 X 0.7	2.37	1.07	A 17843	