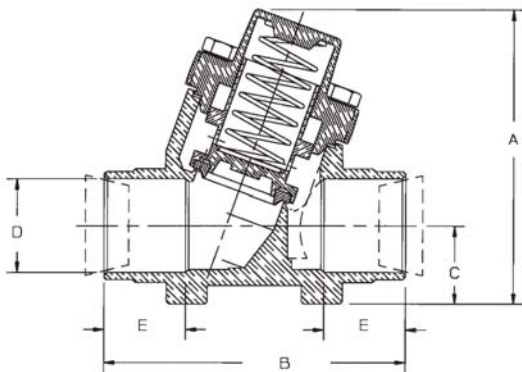


Check Valves

Four-Bolt

Features:

- Design Pressure (DP) / Maximum abnormal pressure (MAP): 700 psig, 48 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
- UL/cUL Recognized, Conforms to Pressure Equipment Directive 2014/68/EU
- 100% tested
- Design features easy removal and reassembly of internal components
- Forged brass body exceeds the most stringent quality standards in the industry
- Horizontal or vertical installation (not to be installed with bonnet facing down)
- "Y" type design provides minimal pressure drop and increased flow capacity
- Non-asbestos gasket material ensures seal integrity, while a heat-stabilized PTFE seat provides seal across wide temperature ranges.
- Back pressure shutoff at low pressure differentials



Part Number	Size D		Cv	Kv	A		B		C		E		Pressure to Open	Rec Bolt Torques				Replacement Components				Wt	
	in	mm			in	mm	in	mm	in	mm	in	mm		in	mm	psi	bar	ft-lb	N-m	Kit **	10 lb Spring	20 lb Spring	Gasket
B 34235	*	7/8	22	9.00	8	3.55	90	3.68	93	0.94	24	0.94	24	<1	<.07	8 - 15	11 - 20	A 17986	P 35656	P 35859	P 35708	2.39	1.08
B 34236	*	1 1/8	29	12.00	10	3.55	90	3.68	93	0.94	24	1.00	25	<1	<.07	8 - 15	11 - 20	A 17986	P 35656	P 35859	P 35708	2.29	1.04
B 34237	*	1 3/8	35	19.90	17	4.53	115	4.75	121	1.25	32	1.06	27	<1	<.07	10 - 20	14 - 27	A 17987	P 35657	P 36305	P 35691	5.14	2.33
B 34238	*	1 5/8	41	21.90	19	4.53	115	4.75	121	1.25	32	1.06	27	<1	<.07	10 - 20	14 - 27	A 17987	P 35657	P 36305	P 35691	5.20	2.36
B 34239	*	2 1/8	54	38.90	34	5.84	148	6.37	162	1.70	43	1.50	38	<1	<.07	10 - 20	14 - 27	A 17988	P 36544		P 35721	12.23	5.55
B 34240	*	2 5/8	67	86.10	74	8.00	203	8.88	226	2.00	51	1.90	48	<1	<.07	15 - 25	20 - 34	A 18050			P 36041	27.67	12.55
B 34241	*	3 1/8	79			8.00	203	8.88	226	2.00	51	1.90	48	<1	<.07	15 - 25	20 - 34	A 18050			P 36041	26.80	12.16

* Includes standard spring

** Replacement kit includes seat holder subassembly, cover gasket and 2 lb spring