



Product Code Table

Model	Size	Operation	Valve shape	Connection	Seat material	Grade + Body material
KD	4	T	S	V	C	EP-316L
KD-type diaphragm valve	4: 1/4" 8: 1/2"	Two-step	S: Straight A: Angle (Option) B: Branch (Option)	V: CVC male VF: CVC female	C: PCTFE A: PFA P: PI	STD-316L : Mechanical Polished + SUS316L EP-316L : Electro Polished + SUS316L SEP-316LE : Electro Polished + SUS316LE

Dimensions

Unit: inch (mm)

Model	Type	Connection	L	H	H ₁	H ₂	A	B	C	P	M	M ₁
	KD4TS-VC	1/4" CVC Male	2.24 (57.0)	4.76 (121.0)	0.43 (11.0)	3.86 (98.0)	1.73 (44.0)	1.02 (26.0)	0.98 (25.0)	2- Rc1/8	1.00 (25.4)	2-M5 Depth 0.20 (5.0)
	KD8TS-VC	1/2" CVC Male	3.03 (77.0)	5.57 (141.5)	0.63 (16.0)	4.47 (113.5)	2.28 (58.0)	1.42 (36.0)	1.42 (36.0)	2- Rc1/8	1.10 (28.0)	2-M5 Depth 0.20 (5.0)
	KD4TS-VFC	1/4" CVC Female	2.78 (70.6)	4.76 (121.0)	0.43 (11.0)	3.86 (98.0)	1.73 (44.0)	1.02 (26.0)	0.98 (25.0)	2- Rc1/8	1.00 (25.4)	2-M5 Depth 0.20 (5.0)
	KD8TS-VFC	1/2" CVC Female	3.27 (83.0)	5.57 (141.5)	0.63 (16.0)	4.47 (113.5)	2.28 (58.0)	1.42 (36.0)	1.42 (36.0)	2- Rc1/8	1.10 (28.0)	2-M5 Depth 0.20 (5.0)

* The air supply inlet is on the backside of the illustration.