



### Product Code Table

Model	Size	Operation	Valve Shape	Connection	Seat Material	Handle Color	Grade + Body Material
<b>KCD</b>	<b>4</b>	<b>M</b>	<b>S</b>	<b>VF</b>	<b>C</b>	<b>RD</b>	<b>EP-316L</b>
KCD-type Diaphragm Valve	1/4"	M: 180° Manual Q: 90° Manual	S: Straight A: Angle L: L-shape B: Branch *1	V: CVC Male VF: CVC Female W: Butt Weld	C: PCTFE A: PFA P: PI	Not Shown: Blue (Standard) RD: Red GR: Green SL: Silver WH: White BK: Black YE: Yellow	STD-316L: Mechanical Polished + SUS316L EP-316L: Electro Polished + SUS316L SEP-316LE: Electro Polished + SUS316LE

\*1 For branch type, etc., please ask the sales and service representative.

### Dimensions

Unit: inch (mm)

Model	Type	Connection	L	H	H <sub>1</sub>	H <sub>2</sub>	A	B	C	M	M <sub>1</sub>	M <sub>2</sub>
	KCD4MS-VC	1/4" CVC Male	2.05 (52.0)	2.70 (68.5)	0.43 (11.0)	0.96 (24.5)	1.26 (32.0)	0.79 (20.0)	0.79 (20.0)	0.67 (17.0)	2-M5 Depth 0.20 (5.0)	M14×1.0
	KCD4MS-VFC	1/4" CVC Female	2.60 (66.0)	2.70 (68.5)	0.43 (11.0)	0.96 (24.5)	1.26 (32.0)	0.79 (20.0)	0.79 (20.0)	0.67 (17.0)	2-M5 Depth 0.20 (5.0)	M14×1.0
	KCD4MS-WC	1/4" Butt Weld	1.97 (50.0)	2.70 (68.5)	0.43 (11.0)	0.96 (24.5)	1.26 (32.0)	0.79 (20.0)	0.79 (20.0)	0.67 (17.0)	2-M5 Depth 0.20 (5.0)	M14×1.0



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<b>KCD</b>	<b>4</b>	<b>C</b>	<b>S</b>	<b>VF</b>	<b>C</b>	<b>EP-316L</b>
KCD-type diaphragm valve	1/4"	C: Normally closed O: Normally open	S: Straight A: Angle L: L-shape B: Branch *1	V: CVC male VF: CVC female W: Butt weld	C:PCTFE A:PFA P:PI	STD-316L: Mechanical Polished +SUS316L EP-316L: Electro Polished+ SUS316L SEP-316LE: Electro Polished + SUS316LE

\*1 For branched flow type, etc., please ask the sales representative.

### Dimensions

Unit: inch (mm)

Model	Type	Connection	L	H	H <sub>1</sub>	A	B	C	P	M	M <sub>1</sub>
	KCD4□S-VC	1/4" CVC Male	2.05 (52.0)	2.40 (61.0)	0.43 (11.0)	1.38 (35.0)	0.79 (20.0)	0.79 (20.0)	Rc1/8	0.67 (17.0)	2-M5 Depth 0.20 (5.0)
	KCD4□S-VFC	1/4" CVC Female	2.60 (66.0)	2.40 (61.0)	0.43 (11.0)	1.38 (35.0)	0.79 (20.0)	0.79 (20.0)	Rc1/8	0.67 (17.0)	2-M5 Depth 0.20 (5.0)
	KCD4□S-WC	1/4" Butt Weld	1.97 (50.0)	2.40 (61.0)	0.43 (11.0)	1.38 (35.0)	0.79 (20.0)	0.79 (20.0)	Rc1/8	0.67 (17.0)	2-M5 Depth 0.20 (5.0)