

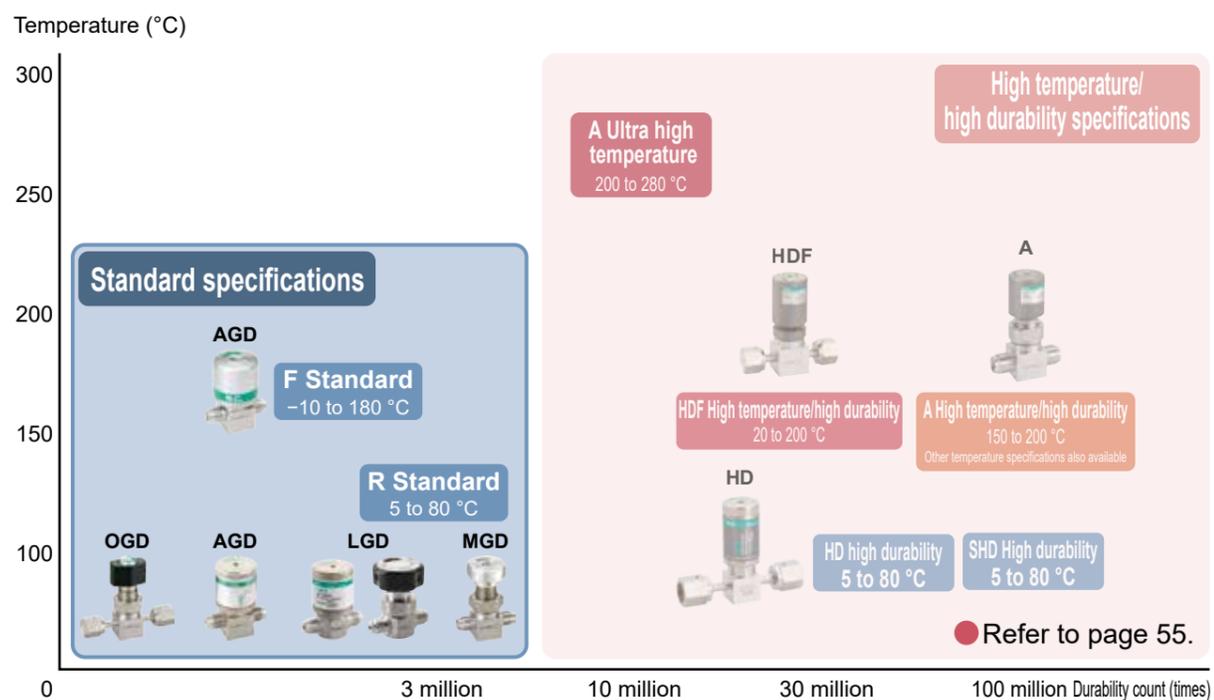
For process gas Valve

AGD□□R/MGD□□R/ OGD□□R/LGD Series

A wide variety of options based on a highly reliable design



Process Gas Valve Lineup

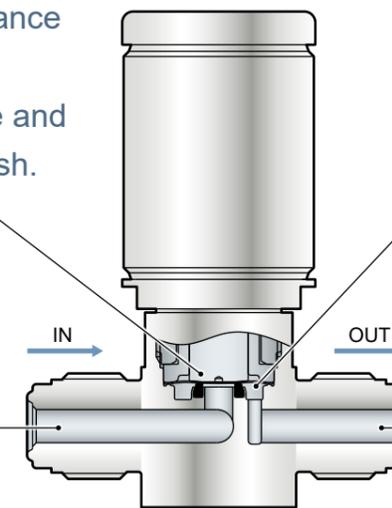


Diaphragm valves born from the pursuit of contamination control

Particle-free performance achieved through an optimal seal structure and improved surface finish.

High corrosion resistance & long life Ni-Co alloy diaphragm

Gas-wetted parts are electropolished.



JXR fittings *1 are standard.

*1: JXR fittings are compatible with VCR fittings.

R Series Lineup

Main Application Examples **Dry Etching** **Deposition** **Gas Facility**

Series Name	Model No./ Appearance	Features	Connection Method			Cv Value								
			JXR Male *2	JXR Female *2	Double Ferrule	0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	
AGD-R Series	AGD0□R	Air Operated Type	1/4"	-	-	0.1								
	AGD1□R AGD2□R		1/4"	1/4"	-	0.3								
			3/8"	3/8"	-	0.65								
LGD Series	LGD1□ LGD2□	Global Model (Economy)	1/4"	1/4"	-	0.3								
			Equivalent to 1/2"	3/8"	-	0.65								
	1/4"		1/2"	-	0.7									
	Equivalent to 1/2"		3/8" 1/2"	-	0.7									
OGD-R Series	OGD□OR	90-degree turn manual one-action type	1/4"	1/4"	-	0.3								
			3/8"	3/8"	-	0.65								
MGD-R Series	MGD□OR	270-degree turn manual type	1/4"	1/4"	-	0.3								
			3/8"	3/8"	-	0.65								

*2: JXR fittings are compatible with VCR fittings.