

4. EGR VALVE



FEATURES

1. It ensure proper operation of engine and EGR system(Gas- liquid fluid composition) by using 4-7 difference butterfly valves.
2. Various type according to application position.
3. There are Standard type and Acid resistant type.

SPECIFICATIONS

MODEL		EGR-STANDARD		EGR-ACID	
Type		Controllable	On/Off	Controllable	On/Off
Application Position		EGB, CBV	TCV	BTV	CCV, BBV, SOV
Working Fluids		Warm exhaust gas or air		Wet and/or cold exhaust gas	
Temperature Range		20°C ~ 420°C / 20°C ~ 500°C		25~75°C (Max. 200°C)	25~75°C (Max. 200°C) or 25~500°C (Max. 550°C)
Valve Type		Wafer		Wafer	
Actuator Type		Pneumatic		Pneumatic	
Valve Size		125A ~ 2000A		125A ~ 2000A	
End Connection		JIS / DIN / ISO / ANSI Standard		JIS / DIN / ISO / ANSI Standard	
Material	Body	Carbon moly alloy steel		Casted Stainless Steel	
	Trim	Stainless Steel		Stainless Steel	
Accessories (option)		Smart Positioner, Air regulator, Solenoid valve, Limit Switch		Smart Positioner, Air regulator, Solenoid valve, Limit Switch	