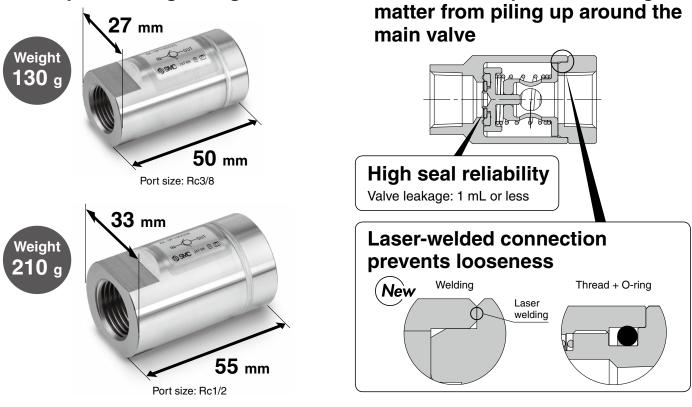
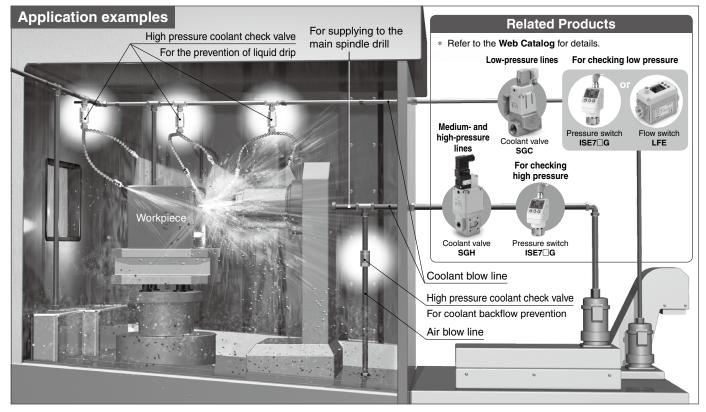
Structure that prevents foreign

# High Pressure Coolant Check Valve RoHS

## Max. operating pressure: 15 MPa

Compact and lightweight





## AK-DPY00025/26



### AK-DPY00025/26



#### Model

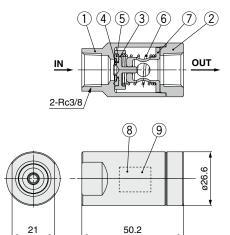
Model	Port size	
	Rc3/8	Rc1/2
AK-DPY00025	•	_
AK-DPY00026	_	•

#### Specifications

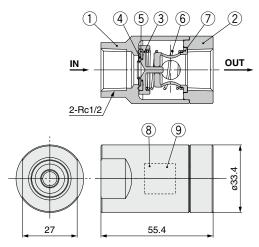
Fluid	Coolant (Liquid that does not corrode the material used)
Proof pressure	22.5 MPa
Max. operating pressure	15 MPa
Min. operating pressure	0.1 MPa
Ambient and fluid temperatures	-10 to 60°C (No freezing)
Port size	Rc3/8, Rc1/2

#### **Construction/Dimensions**

#### AK-DPY00025



#### AK-DPY00026



#### **Component Parts**

No.	Description	Material
1	Body A	Stainless steel 304
2	Body B	Stainless steel 304
3	Valve A	Stainless steel 303
4	Valve B	Stainless steel 303
5	Valve seal	FKM
6	Spring	Stainless steel 304
7	Stopper	Stainless steel 303
8	Heat-transferred label	PET
9	Over laminate	PET

\* Laminated to prevent peeling of the nameplate

A Safety Instructions Be sure to read the "Handling Precautions for SMC Products" (M-E03-3) and "Operation Manual" before use.