# Stainless Check Valve

Fluid: Water, air

 $INA-14-47-N02 \ \ (\text{Temperature range: } -5 \text{ to } 60^{\circ}\text{C})$ 

INA-14-85-N02 (Temperature range: -5 to 80°C)

#### **SMC CORPORATION**

SOTO-KANDA, 4-14-1 CHIYODA-KU, **TOKYO** 101-0021, JAPAN

URL: http://www.smcworld.com

## Feature 1: Stainless steel for the main parts

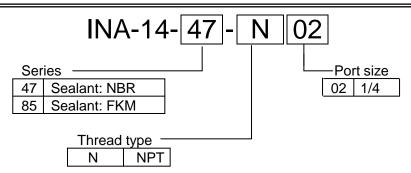
\*1) Refer to the material of the components Supplement: Excellent performance in anti-corrosion in the environment where liquid spatters

Feature 2: Fluid: Water, air

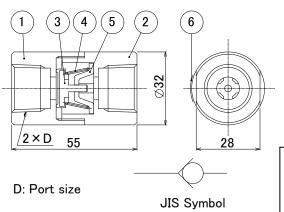
# **Specifications**

Model	INA-14-47	INA-14-85	
Fluid	Water, air		
Operating pressure range	0.05 to 1MPa		
Proof pressure	1.5MPa		
Sonic Conductance	9.5d m³/(s•bar)		
Ambient and fluid temperature	−5 to 60°C (No freezing)	-5 to 80°C (No freezing)	
Sealant	NBR	FKM	
Thread type; Port size	NPT; 1/4		

#### How to Order



### Dimensions: mm



Component parts

No.	Name		Material	Qty.
1	Body A		SUS303	1
2	Body B		SUS303	1
3 Valve	Valva	INA-14-47 type	SUS303, NBR	1
	vaive	INA-14-85 type	SUS303, FKM	1
4	Check valve spring		SUS304	1
5	Stopper		SUS304	1
6	Heat transfer label		PET	1

Caution To ensure the safest possible operation of this product, please be sure to read thoroughly the "Caution statements" in our "Best Pneumatics" (general catalog) before use.