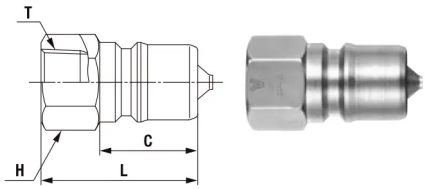
SP-V Inert Gas Connection Fitting

Categories: Fittings and Valves, M-Hand Tools · **Brand:** Nitto Kohki



Description

Automatic shut-off on both couplings and valves. Each can withstand a vacuum of up to 1.3 × 10 $^{-2}$ Pa, even when disconnected.
It uses automatic shut-off valves with a hermetically sealed design in both the valve and the coupling. Ideal for vacuum applications.
The presence of automatic shut-off valves in both the valve and the coupling facilitates fluid management. Suitable for a wide range of vacuum applications up to 1.3×10^{-2} Pa {1×10^{-2} mmHg}, even when disconnected.
Three types of sealing material are available to accommodate any diverse production line for air conditioners, refrigerators, or similar products.
It can be connected to SP CUPLA Type A and SP-V CUPLA.

Mass (g)		Dimensions (mm)			
Brass	Steel	L	C	H	T
118	109	44	28	29	Rc 1/2

Brand

Nitto Kohki

Nitto Kohki is a world-renowned Japanese company specializing in the manufacture of high-tech components, tools, and machinery.

The product line includes electric, hydraulic, and pneumatic tools for industrial use, as well as fluid-handling fittings used in the industrial, medical, biotechnology, nuclear, electronics, and IT sectors.

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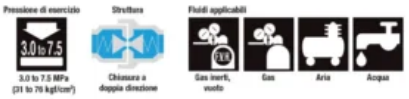

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