

HKS154S, 206S, 2510S



HKS 154S

Symbol	
N.C	
N.O	

How to Order

HKS 154 S - AC220V

① ② ③ ④

① Port type

Nil	Rc(PT) (Standard)
G	G

② Orifice & Port size

	Orifice	Port size
154	Ø15	1/2
206	Ø20	3/4
2510	Ø25	1

③ Initial status

Nil	Normally closed (Standard)
NO	Normally open

④ Voltage

AC110V	AC110V 50Hz/60Hz
AC220V	AC220V 50Hz/60Hz

Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Steam, Hot water		Voltage	AC110V 50/60Hz AC220V 50/60Hz	
Fluid temp.	0 ~ 180℃				
Ambient temp.	50℃ (Max.)				
Pressure range	0 ~ 7kgf/cm ² (0 ~ 0.7MPa)		Allowable voltage fluctuation	±10%(AC)	
Coil insulation	Class H		Power consumption	AC: 30W	
Electrical connection	Terminal box lead wire G(PF)1/2		Body material	BODY: SUS 316 TRIM: SUS 304	
Port size	Rc(PT) 1/2, 3/4, 1		Seal material	PTFE + PISTON	
Orifice	Refer to the table below		Weight	Refer to the table below	

※ Not available in explosive atmosphere.

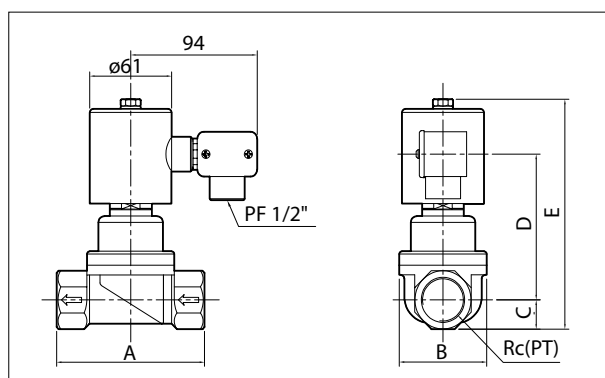
Features

- Piston pilot kick type-Direct acting type
- Operate in 0kgf/cm² of differential pressure (Vacuum)
- Fire resistant structure
- Stainless steel body
- Horizontal pipe (30° or less) installation
- Terminal box type electrical connection

Applications

- Steam piping
- Dyeing machine
- Heat exchanger
- Sterilizer
- Industrial cleaner
- Ventilator

Dimensions



Model	A	B	C	D	E	F	G	Rc(PT)	Orifice	Weight (kg)
HKS 154S(NO)	90	50	14.5	97	151	Ø61	94	1/2	Ø15	1.66
HKS 206S(NO)	100	65	18	101	159	Ø61	94	3/4	Ø20	2.10
HKS 2510S(NO)	110	65	21	105	166	Ø61	94	1	Ø25	2.24