



### Features

- One-touch tube fittings are used in pneumatic piping.
- The tube fittings come in a wide variety of models to meet all your needs in pneumatic piping.
- Even after installation, the direction of the tube can be changed freely.
- Nickel-Plated metal body ensures anti-corrosion and anti-contamination.
- All R and NPT threads are pre-coated sealant.

MODEL	ØD	R	Rc	L1	L2	L3	L4	ØD1	↻
PHF04-M5	4	MS	MS	3.5	S.S	20	20.S	11.5	8
PHF04-01	4	R1/8	Rc1/8	7.5	8.5	29	23.5	11.5	14
PHF04-02	4	R1/4	Rc1/4	9.5	11	35	25.5	11.5	17
PHF06-M5	6	M5	M5	3.S	S.S	20	22	13.5	8
PHF06-01	6	R1/8	Rc1/8	7.5	8.5	29	23.5	13.S	14
PHF06-02	6	R1/4	Rc1/4	9.5	11	35	25.4	13.5	17
PHF06-03	6	R3/8	Rc3/8	10.5	12	40	29.5	13.5	21
PHF08-01	8	R1/8	Rc1/8	7.5	8.5	29	26.5	15	14
PHF08-02	8	R1/4	Rc1/4	9.5	11	35	28.9	15	17
PHF08-03	8	R3/8	Rc3/8	10.5	12	40	29.8	15	21
PHP08-04	8	R1/2	Rc1/2	13.5	14	47.5	32.5	15	24
PHF10-02	10	R1/4	Rc1/4	9.5	11	36	32.6	19	17
PHF10-03	10	R3/8	Rc3/8	10.5	12	40	33	19	21
PHF10-04	10	R1/2	Rc1/2	13.5	14	47.5	36	19	24
PHF12-02	12	R1/4	Rc1/4	9.5	11	36	33.5	21.5	17
PHF12-03	12	R3/8	Rc3/8	10.5	12	40	35.5	21.5	21
PHF12-04	12	R1/2	Rc1/2	13.5	14	47.5	36.5	21.5	24

### Specifications

Fluid Type	Air (No other type of gas or liquid)	
Working Pressure Range	0~150PSI	0~9.8Kgf/cm <sup>2</sup> (0~990KPa)
Negative Pressure	-29.5 in Hg	-750mm Hg (10 Torr)
Working Temperature	32~140°F	0~60°C