

**CONEK**  
PNEUMATIC FITTINGS



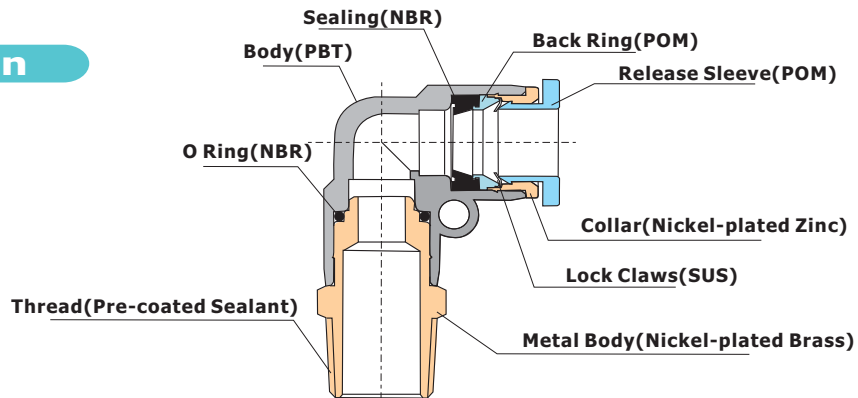
**CONEK PNEUMATIC**

# ONE-TOUCH TUBE FITTINGS

## 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.

## Construction



## Specifications

Fluid Type	Air (No other type of gas or liquid)	
Working Pressure Range	0~150PSI	0~9.9KgF/cm <sup>2</sup> (0~990KPa)
Negative Pressure	-29.5 in Hg	-750mm Hg(10 Torr)
Working Temperature	32~140°F	0~60°C

## Model Designation



### (1) Model Type

### (2) Tube Outer Dia

	Metric Tube					
Code	04	06	08	10	12	16
Size(mm)	Ø4	Ø6	Ø8	Ø10	Ø12	Ø16

	Inch Tube					
Code	5/32	3/16	1/4	5/16	3/8	1/2
Size(in)	Ø5/32	Ø3/16	Ø1/4	Ø5/16	Ø3/8	Ø1/2

### (3) Tread Size


	Metric Thread(mm)		Taper Pipe Thread			
Code	M5	M6	01	02	03	04
Size	M5x0.8	M6x1.0	R1/8	R1/4	R3/8	R1/2


	UNF Thread	American Standard Taper Pipe Thread			
Code	U	N1	N2	N3	N4
Size	10-32UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2


When (2) is thread size, choose thread size from (3). When (3) is tube diameter, choose tube diameter from (2).


### (4) Body Color Code


No Code: Black Color  
C: Grey Color

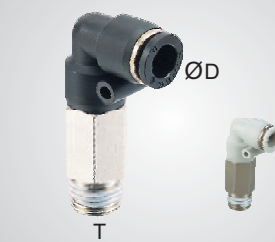
PC	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		PC 04-M5	PC 06-04	PC 12-02	PC 1/4-01	PC 3/8-04	PC 5/32-U	PC 1/4-N2
	PC 04-M6	PC 08-01	PC 12-03	PC 1/4-02	PC 1/2-02	PC 5/32-N1	PC 1/4-N3	PC 1/2-N3
	PC 04-01	PC 08-02	PC 12-04	PC 1/4-03	PC 1/2-03	PC 5/32-N2	PC 5/16-N1	PC 1/2-N4
	PC 04-02	PC 08-03	PC 16-03	PC 5/16-01	PC 1/2-04	PC 3/16-U	PC 5/16-N2	
	PC 06-M5	PC 08-04	PC 16-04	PC 5/16-02		PC 3/16-N1	PC 5/16-N3	
	PC 06-M6	PC 10-01		PC 5/16-03		PC 3/16-N2	PC 3/8-N1	
	PC 06-01	PC 10-02		PC 3/8-01		PC 3/16-N3	PC 3/8-N2	
	PC 06-02	PC 10-03		PC 3/8-02		PC 1/4-U	PC 3/8-N3	
	PC 06-03	PC 10-04		PC 3/8-03		PC 1/4-N1	PC 3/8-N4	


POC	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		POC 04-M5	POC 08-01	POC 12-03	POC 1/4-01		POC 5/32-U	
	POC 04-M6	POC 08-02	POC 12-04	POC 1/4-02		POC 5/32-N1		POC 3/8-N4
	POC 04-01	POC 08-03		POC 5/16-01		POC 1/4-U		POC 1/2-N2
	POC 04-02	POC 08-04		POC 5/16-02		POC 1/4-N1		POC 1/2-N3
	POC 06-M5	POC 10-01		POC 5/16-03		POC 1/4-N2		POC 1/2-N4
	POC 06-M6	POC 10-02		POC 3/8-02		POC 5/16-N1		
	POC 06-01	POC 10-03		POC 3/8-03		POC 5/16-N2		
	POC 06-02	POC 10-04		POC 3/8-04		POC 5/16-N3		
	POC 06-03	POC 12-02				POC 3/8-N2		


PCF	MODEL(ØD-T)							
	Tube(Metric)-Thread(Rc)			Tube(Inch)-Thread(Rc)		Tube(Inch)-Thread(NPT)		
		PCF 04-01	PCF 10-01		PCF 1/4-01		PCF 5/32-N1	
	PCF 04-02	PCF 10-02		PCF 1/4-02		PCF 5/32-N2		PCF 3/8-N3
	PCF 06-01	PCF 10-03		PCF 5/16-01		PCF 3/16-N1		PCF 1/2-N2
	PCF 06-02	PCF 10-04		PCF 5/16-02		PCF 3/16-N2		PCF 1/2-N3
	PCF 06-03	PCF 12-02		PCF 3/8-02		PCF 1/4-N1		
	PCF 08-01	PCF 12-03		PCF 3/8-03		PCF 1/4-N2		
	PCF 08-02	PCF 12-04				PCF 5/16-N1		
	PCF 08-03					PCF 5/16-N2		
	PCF 08-04					PCF 5/16-N3		


PL	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		PL 04-M5	PL 06-04	PL 12-02	PL 1/4-01	PL 3/8-04	PL 5/32-U	PL 1/4-N2
	PL 04-M6	PL 08-01	PL 12-03	PL 1/4-02	PL 1/2-02	PL 5/32-N1	PL 1/4-N3	PL 1/2-N3
	PL 04-01	PL 08-02	PL 12-04	PL 1/4-03	PL 1/2-03	PL 5/32-N2	PL 5/16-N1	PL 1/2-N4
	PL 04-02	PL 08-03	PL 16-03	PL 5/16-01	PL 1/2-04	PL 3/16-U	PL 5/16-N2	
	PL 06-M5	PL 08-04	PL 16-04	PL 5/16-02		PL 3/16-N1	PL 5/16-N3	
	PL 06-M6	PL 10-01		PL 5/16-03		PL 3/16-N2	PL 3/8-N1	
	PL 06-01	PL 10-02		PL 3/8-01		PL 3/16-N3	PL 3/8-N2	
	PL 06-02	PL 10-03		PL 3/8-02		PL 1/4-U	PL 3/8-N3	
	PL 06-03	PL 10-04		PL 3/8-03		PL 1/4-N1	PL 3/8-N4	


PLH	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		PLH 04-M5	PLH 06-04	PLH 12-02	PLH 1/4-01	PLH 3/8-04	PLH 5/32-U	PLH 1/4-N2
	PLH 04-M6	PLH 08-01	PLH 12-03	PLH 1/4-02	PLH 1/2-02	PLH 5/32-N1	PLH 1/4-N3	PLH 1/2-N3
	PLH 04-01	PLH 08-02	PLH 12-04	PLH 1/4-03	PLH 1/2-03	PLH 5/32-N2	PLH 5/16-N1	PLH 1/2-N4
	PLH 04-02	PLH 08-03		PLH 5/16-01	PLH 1/2-04	PLH 3/16-U	PLH 5/16-N2	
	PLH 06-M5	PLH 08-04		PLH 5/16-02		PLH 3/16-N1	PLH 5/16-N3	
	PLH 06-M6	PLH 10-01		PLH 5/16-03		PLH 3/16-N2	PLH 3/8-N1	
	PLH 06-01	PLH 10-02		PLH 3/8-01		PLH 3/16-N3	PLH 3/8-N2	
	PLH 06-02	PLH 10-03		PLH 3/8-02		PLH 1/4-U	PLH 3/8-N3	
	PLH 06-03	PLH 10-04		PLH 3/8-03		PLH 1/4-N1	PLH 3/8-N4	

PLL	MODEL(ØD-T)					
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)
		PLL 04-M5	PLL 06-04	PLL 12-02	PLL 1/4-01	PLL 5/32-U
	PLL 04-M6	PLL 08-01	PLL 12-03	PLL 1/4-02	PLL 5/32-N1	PLL 5/16-N3
	PLL 04-01	PLL 08-02	PLL 12-04	PLL 5/16-01	PLL 3/16-N1	PLL 3/8-N2
	PLL 04-02	PLL 08-03		PLL 5/16-02	PLL 3/16-N2	PLL 3/8-N3
	PLL 06-M5	PLL 08-04		PLL 3/8-02	PLL 3/16-N3	PLL 3/8-N4
	PLL 06-M6	PLL 10-01		PLL 3/8-03	PLL 1/4-N1	PLL 1/2-N2
	PLL 06-01	PLL 10-02			PLL 1/4-N2	PLL 1/2-N3
	PLL 06-02	PLL 10-03			PLL 1/4-N3	PLL 1/2-N4
	PLL 06-03	PLL 10-04			PLL 5/16-N1	

PB	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		PB 04-M5	PB 06-04	PB 12-02	PB 1/4-01	PB 3/8-04	PB 5/32-U	PB 1/4-N2
	PB 04-M6	PB 08-01	PB 12-03	PB 1/4-02	PB 1/2-02	PB 5/32-N1	PB 1/4-N3	PB 1/2-N3
	PB 04-01	PB 08-02	PB 12-04	PB 1/4-03	PB 1/2-03	PB 5/32-N2	PB 5/16-N1	PB 1/2-N4
	PB 04-02	PB 08-03	PB 16-03	PB 5/16-01	PB 1/2-04	PB 3/16-U	PB 5/16-N2	
	PB 06-M5	PB 08-04	PB 16-04	PB 5/16-02		PB 3/16-N1	PB 5/16-N3	
	PB 06-M6	PB 10-01		PB 5/16-03		PB 3/16-N2	PB 3/8-N1	
	PB 06-01	PB 10-02		PB 3/8-01		PB 3/16-N3	PB 3/8-N2	
	PB 06-02	PB 10-03		PB 3/8-02		PB 1/4-U	PB 3/8-N3	
	PB 06-03	PB 10-04		PB 3/8-03		PB 1/4-N1	PB 3/8-N4	

PD	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		PD 04-M5	PD 06-04	PD 12-02	PD 1/4-01	PD 3/8-04	PD 5/32-U	PD 1/4-N2
	PD 04-M6	PD 08-01	PD 12-03	PD 1/4-02	PD 1/2-02	PD 5/32-N1	PD 1/4-N3	PD 1/2-N3
	PD 04-01	PD 08-02	PD 12-04	PD 1/4-03	PD 1/2-03	PD 5/32-N2	PD 5/16-N1	PD 1/2-N4
	PD 04-02	PD 08-03		PD 5/16-01	PD 1/2-04	PD 3/16-U	PD 5/16-N2	
	PD 06-M5	PD 08-04		PD 5/16-02		PD 3/16-N1	PD 5/16-N3	
	PD 06-M6	PD 10-01		PD 5/16-03		PD 3/16-N2	PD 3/8-N1	
	PD 06-01	PD 10-02		PD 3/8-01		PD 3/16-N3	PD 3/8-N2	
	PD 06-02	PD 10-03		PD 3/8-02		PD 1/4-U	PD 3/8-N3	
	PD 06-03	PD 10-04		PD 3/8-03		PD 1/4-N1	PD 3/8-N4	

PX	MODEL(ØD-T)							
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)		
		PX 04-M5	PX 06-04	PX 12-02	PX 1/4-01	PX 3/8-04	PX 5/32-U	PX 1/4-N2
	PX 04-M6	PX 08-01	PX 12-03	PX 1/4-02	PX 1/2-02	PX 5/32-N1	PX 1/4-N3	PX 1/2-N3
	PX 04-01	PX 08-02	PX 12-04	PX 1/4-03	PX 1/2-03	PX 5/32-N2	PX 5/16-N1	PX 1/2-N4
	PX 04-02	PX 08-03		PX 5/16-01	PX 1/2-04	PX 3/16-U	PX 5/16-N2	
	PX 06-M5	PX 08-04		PX 5/16-02		PX 3/16-N1	PX 5/16-N3	
	PX 06-M6	PX 10-01		PX 5/16-03		PX 3/16-N2	PX 3/8-N1	
	PX 06-01	PX 10-02		PX 3/8-01		PX 3/16-N3	PX 3/8-N2	
	PX 06-02	PX 10-03		PX 3/8-02		PX 1/4-U	PX 3/8-N3	
	PX 06-03	PX 10-04		PX 3/8-03		PX 1/4-N1	PX 3/8-N4	

PH	MODEL(ØD-T)					
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)		Tube(Inch)-Thread(NPT)
		PH 04-M5	PH 08-01	PH 12-04	PH 1/4-M5	PH 5/32-U
	PH 04-M6	PH 08-02		PH 1/4-01	PH 5/32-N1	PH 3/8-N2
	PH 04-01	PH 08-03		PH 1/4-02	PH 3/16-U	PH 3/8-N3
	PH 04-02	PH 08-04		PH 5/16-01	PH 3/16-N1	PH 1/2-N3
	PH 06-M5	PH 10-02		PH 5/16-02	PH 3/16-N2	PH 1/2-N4
	PH 06-M6	PH 10-03		PH 5/16-03	PH 1/4-N1	
	PH 06-01	PH 10-04		PH 3/8-02	PH 1/4-N2	
	PH 06-02	PH 12-02		PH 3/8-03	PH 5/16-N1	
	PH 06-03	PH 12-03			PH 5/16-N2	



PHF	MODEL(ØD-T)					
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)	
	PHF 04-M5	PHF 08-01	PHF 12-04	PHF 1/4-M5	PHF 5/32-U	PHF 5/16-N3
PHF 04-M6	PHF 08-02		PHF 1/4-01	PHF 5/32-N1	PHF 3/8-N2	
PHF 04-01	PHF 08-03		PHF 1/4-02	PHF 3/16-U	PHF 3/8-N3	
PHF 04-02	PHF 08-04		PHF 5/16-01	PHF 3/16-N1	PHF 1/2-N3	
PHF 06-M5	PHF 10-02		PHF 5/16-02	PHF 3/16-N2	PHF 1/2-N4	
PHF 06-M6	PHF 10-03		PHF 5/16-03	PHF 1/4-N1		
PHF 06-01	PHF 10-04		PHF 3/8-02	PHF 1/4-N2		
PHF 06-02	PHF 12-02		PHF 3/8-03	PHF 5/16-N1		
PHF 06-03	PHF 12-03			PHF 5/16-N2		

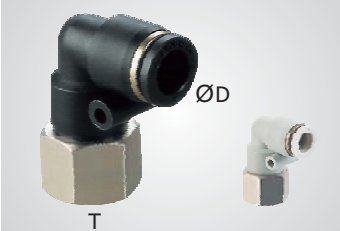
PGJ	MODEL(ØD1-ØD2)		
	Tube(Metric)	Tube(Metric)-Tube(Inch)	Tube(Inch)
	PGJ 06-04	PGJ 08-1/4	PGJ 1/4-5/32
PGJ 08-04	PGJ 10-1/4	PGJ 5/16-5/32	
PGJ 08-06	PGJ 10-5/16	PGJ 5/16-1/4	
PGJ 10-06	PGJ 12-1/4	PGJ 3/8-1/4	
PGJ 10-08	PGJ 12-5/16	PGJ 3/8-5/16	
PGJ 12-06	PGJ 12-3/8	PGJ 1/2-1/4	
PGJ 12-08		PGJ 1/2-5/16	
PGJ 12-10		PGJ 1/2-3/8	


PU	MODEL(ØD)		PV	MODEL(ØD)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	PU 04	PU 5/32		PV 04	PV 5/32
PU 06	PU 3/16	PV 06	PV 3/16		
PU 08	PU 1/4	PV 08	PV 1/4		
PU 10	PU 5/16	PV 10	PV 5/16		
PU 12	PU 3/8	PV 12	PV 3/8		
PU 16	PU 1/2	PV 16	PV 1/2		



PE	MODEL(ØD)		PY	MODEL(ØD)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	PE 04	PE 5/32		PY 04	PY 5/32
PE 06	PE 3/16	PY 06	PY 3/16		
PE 08	PE 1/4	PY 08	PY 1/4		
PE 10	PE 5/16	PY 10	PY 5/16		
PE 12	PE 3/8	PY 12	PY 3/8		
PE 16	PE 1/2		PY 1/2		



PG	MODEL(ØD1-ØD2)		PW	MODEL(ØD1-ØD2)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	PG 06-04	PG 3/16-5/32		PW 06-04	PW 3/16-5/32
PG 08-06	PG 1/4-5/32	PW 08-06	PW 1/4-5/32		
PG 10-08	PG 1/4-3/16	PW 10-08	PW 1/4-3/16		
PG 12-10	PG 5/16-1/4	PW 12-10	PW 5/16-1/4		
PG 16-12	PG 3/8-5/16		PW 3/8-5/16		
	PG 1/2-3/8		PW 1/2-3/8		



PEG	MODEL(ØD1-ØD2)		PM	MODEL(ØD)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	PEG 06-04	PEG 1/4-5/32		PM 04	PM 5/32
	PEG 08-06	PEG 5/16-1/4		PM 06	PM 3/16
	PEG 10-08	PEG 3/8-5/16		PM 08	PM 1/4
	PEG 12-10	PEG 1/2-3/8		PM 10	PM 5/16
	PEG 16-12			PM 12	PM 3/8
				PM 1/2	



PLF	MODEL(ØD-T)				
	Tube(Metric)-Thread(Rc)		Tube(Inch)-Thread(NPT)		
	PLF 04-M5	PLF 08-01	PLF 12-03	PLF 5/32-N1	PLF 3/8-N3
	PLF 04-M6	PLF 08-02	PLF 12-04	PLF 3/16-N1	PLF 1/2-N3
	PLF 04-01	PLF 08-03		PLF 3/16-N2	PLF 1/2-N4
	PLF 04-02	PLF 08-04		PLF 1/4-N1	
	PLF 06-M5	PLF 10-01		PLF 1/4-N2	
	PLF 06-M6	PLF 10-02		PLF 5/16-N1	
	PLF 06-01	PLF 10-03		PLF 5/16-N2	
	PLF 06-02	PLF 10-04		PLF 5/16-N3	
	PLF 06-03	PLF 12-02		PLF 3/8-N2	

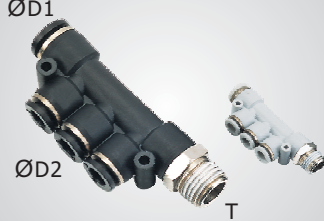

PMF	MODEL(ØD-T)			
	Tube(Metric)-Thread(Rc)		Tube(Inch)-Thread(NPT)	
	PMF 04-01	PMF 10-01	PMF 5/32-N1	PMF 3/8-N3
	PMF 04-02	PMF 10-02	PMF 3/16-N1	PMF 1/2-N3
	PMF 06-01	PMF 10-03	PMF 3/16-N2	PMF 1/2-N4
	PMF 06-02	PMF 10-04	PMF 1/4-N1	
	PMF 06-03	PMF 12-02	PMF 1/4-N2	
	PMF 08-01	PMF 12-03	PMF 5/16-N1	
	PMF 08-02	PMF 12-04	PMF 5/16-N2	
	PMF 08-03		PMF 5/16-N3	
	PMF 08-04		PMF 3/8-N2	

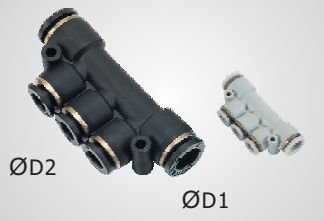
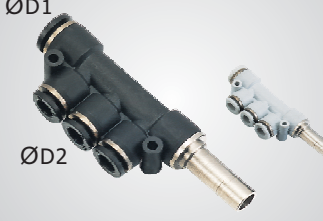
PZA	MODEL(ØD)		PP	MODEL(ØD)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	PZA 04	PZA 5/32		PP 04	PP 5/32
	PZA 06	PZA 3/16		PP 06	PP 3/16
	PZA 08	PZA 1/4		PP 08	PP 1/4
	PZA 10	PZA 5/16		PP 10	PP 5/16
	PZA 12	PZA 3/8		PP 12	PP 3/8
		PZA 1/2		PP 16	PP 1/2

PLJ	MODEL(ØD)		PLGJ	MODEL(ØD1-ØD2)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
	PLJ 04	PLJ 5/32		PLGJ 06-04	PLGJ 3/16-5/32
	PLJ 06	PLJ 3/16		PLGJ 08-06	PLGJ 1/4-5/32
	PLJ 08	PLJ 1/4		PLGJ 10-08	PLGJ 1/4-3/16
	PLJ 10	PLJ 5/16		PLGJ 12-10	PLGJ 5/16-1/4
	PLJ 12	PLJ 3/8			PLGJ 3/8-5/16
		PLJ 1/2			PLGJ 1/2-3/8

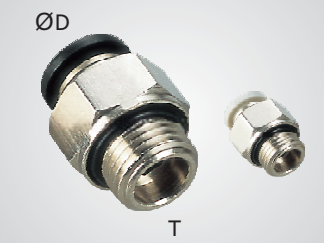

PYJ	MODEL(ØD)		PWJ	MODEL(ØD1-ØD2)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
 <p>ØD</p>	PYJ 04	PYJ 5/32	 <p>ØD1</p> <p>ØD2</p>	PWJ 06-04	PWJ 1/4-5/32
	PYJ 06	PYJ 3/16		PWJ 08-06	PWJ 5/16-1/4
	PYJ 08	PYJ 1/4		PWJ 10-08	PWJ 3/8-5/16
	PYJ 10	PYJ 5/16		PWJ 12-10	PWJ 1/2-3/8
	PYJ12	PYJ 3/8			
		PYJ 1/2			

PIJ	MODEL(ØD)		PIG	MODEL(ØD1-ØD2)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
 <p>ØD</p>	PIJ 04	PIJ 5/32	 <p>ØD2</p> <p>ØD1</p>	PIG 06-04	PIG 3/16-5/32
	PIJ 06	PIJ 3/16		PIG 08-06	PIG 1/4-5/32
	PIJ 08	PIJ 1/4		PIG 10-08	PIG 1/4-3/16
	PIJ 10	PIJ 5/16		PIG 12-10	PIG 5/16-1/4
	PIJ 12	PIJ 3/8		PIG 16-12	PIG 3/8-5/16
	PIJ 16	PIJ 1/2			PIG 1/2-3/8


PKD	MODEL(ØD1-ØD2-T)		PK	MODEL(ØD)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
 <p>ØD1</p> <p>ØD2</p> <p>T</p>	PKD 06-04-01	PKD 3/16-5/32-N1	 <p>ØD</p>	PK 04	PK 5/32
	PKD 08-04-02	PKD 1/4-5/32-N1		PK 06	PK 3/16
	PKD 08-06-02	PKD 5/16-5/32-N2		PK 08	PK 1/4
	PKD 10-08-03	PKD 5/16-3/16-N2			PK 5/16
		PKD 5/16-1/4-N2			
		PKD 3/8-5/16-N3			

PKG	MODEL(ØD1-ØD2)		PKJ	MODEL(ØD1-ØD2)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)	Tube(Inch)
 <p>ØD2</p> <p>ØD1</p>	PKG 06-04	PKG 3/16-5/32	 <p>ØD1</p> <p>ØD2</p>	PKJ 06-04	PKJ 3/16-5/32
	PKG 08-04	PKG 1/4-5/32		PKJ 08-04	PKJ 1/4-5/32
	PKG 08-06	PKG 5/16-5/32		PKJ 08-06	PKJ 5/16-5/32
	PKG 10-06	PKG 5/16-3/16		PKJ 10-06	PKJ 5/16-3/16
	PKG 10-08	PKG 5/16-1/4		PKJ 10-08	PKJ 5/16-1/4
		PKG 3/8-1/4			PKJ 3/8-1/4
	PKG 3/8-5/16		PKJ 3/8-5/16		

## TUBE FITTINGS WITH G THREAD (O-RING)

PC-G	MODEL(ØD-T)		PL-G	MODEL(ØD-T)	
	Tube(Metric)-Thread(G)	Tube(Metric)-Thread(G)		Tube(Metric)-Thread(G)	Tube(Metric)-Thread(G)
 <p>ØD</p> <p>T</p>	PC 04-G01	PC 10-G01	 <p>ØD</p> <p>T</p>	PL 04-G01	PL 10-G01
	PC 04-G02	PC 10-G02		PL 04-G02	PL 10-G02
	PC 06-G01	PC 10-G03		PL 06-G01	PL 10-G03
	PC 06-G02	PC 10-G04		PL 06-G02	PL 10-G04
	PC 06-G03	PC 12-G02		PL 06-G03	PL 12-G02
	PC 06-G04	PC 12-G03		PL 06-G04	PL 12-G03
	PC 08-G01	PC 12-G04		PL 08-G01	PL 12-G04
	PC 08-G02	PC 16-G03		PL 08-G02	PL 16-G03
	PC 08-G03	PC 16-G04		PL 08-G03	PL 16-G04
	PC 08-G04			PL 08-G04	


**PB-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PB 04-G01	PB 10-G01
PB 04-G02	PB 10-G02
PB 06-G01	PB 10-G03
PB 06-G02	PB 10-G04
PB 06-G03	PB 12-G02
PB 06-G04	PB 12-G03
PB 08-G01	PB 12-G04
PB 08-G02	PB 16-G03
PB 08-G03	PB 16-G04
PB 08-G04	


**PD-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PD 04-G01	PD 10-G01
PD 04-G02	PD 10-G02
PD 06-G01	PD 10-G03
PD 06-G02	PD 10-G04
PD 06-G03	PD 12-G02
PD 06-G04	PD 12-G03
PD 08-G01	PD 12-G04
PD 08-G02	
PD 08-G03	
PD 08-G04	


**PLH-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PLH 04-G01	PLH 10-G01
PLH 04-G02	PLH 10-G02
PLH 06-G01	PLH 10-G03
PLH 06-G02	PLH 10-G04
PLH 06-G03	PLH 12-G02
PLH 06-G04	PLH 12-G03
PLH 08-G01	PLH 12-G04
PLH 08-G02	
PLH 08-G03	
PLH 08-G04	


**PLL-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PLL 04-G01	PLL 10-G01
PLL 04-G02	PLL 10-G02
PLL 06-G01	PLL 10-G03
PLL 06-G02	PLL 10-G04
PLL 06-G03	PLL 12-G02
PLL 06-G04	PLL 12-G03
PLL 08-G01	PLL 12-G04
PLL 08-G02	
PLL 08-G03	
PLL 08-G04	


**PX-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PX 04-G01	PX 10-G01
PX 04-G02	PX 10-G02
PX 06-G01	PX 10-G03
PX 06-G02	PX 10-G04
PX 06-G03	PX 12-G02
PX 06-G04	PX 12-G03
PX 08-G01	PX 12-G04
PX 08-G02	
PX 08-G03	
PX 08-G04	


**PKD-G**



ØD1 T  
ØD2

MODEL(ØD1-ØD2-T)	
Tube(Metric)-Thread(G)	
PKD 06-04-G01	
PKD 08-04-G02	
PKD 08-06-G02	
PKD 10-08-G03	


**PH-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PH 04-G01	
PH 06-G01	
PH 06-G02	
PH 08-G01	
PH 08-G02	
PH 08-G03	
PH 10-G02	
PH 10-G03	
PH 12-G03	
PH 12-G04	

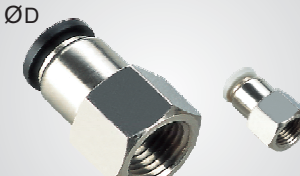
**PHF-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PHF 04-G01	
PHF 06-G01	
PHF 06-G02	
PHF 08-G01	
PHF 08-G02	
PHF 08-G03	
PHF 10-G02	
PHF 10-G03	
PHF 12-G03	
PHF 12-G04	


**PCF-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PCF 04-G01	PCF 10-G02
PCF 04-G02	PCF 10-G03
PCF 06-G01	PCF 10-G04
PCF 06-G02	PCF 12-G02
PCF 06-G03	PCF 12-G03
PCF 08-G01	PCF 12-G04
PCF 08-G02	
PCF 08-G03	
PCF 08-G04	
PCF 10-G01	

**PLF-G**



ØD T

MODEL(ØD-T)	
Tube(Metric)-Thread(G)	
PLF 04-G01	PLF 10-G02
PLF 04-G02	PLF 10-G03
PLF 06-G01	PLF 10-G04
PLF 06-G02	PLF 12-G02
PLF 06-G03	PLF 12-G03
PLF 08-G01	PLF 12-G04
PLF 08-G02	
PLF 08-G03	
PLF 08-G04	
PLF 10-G01	

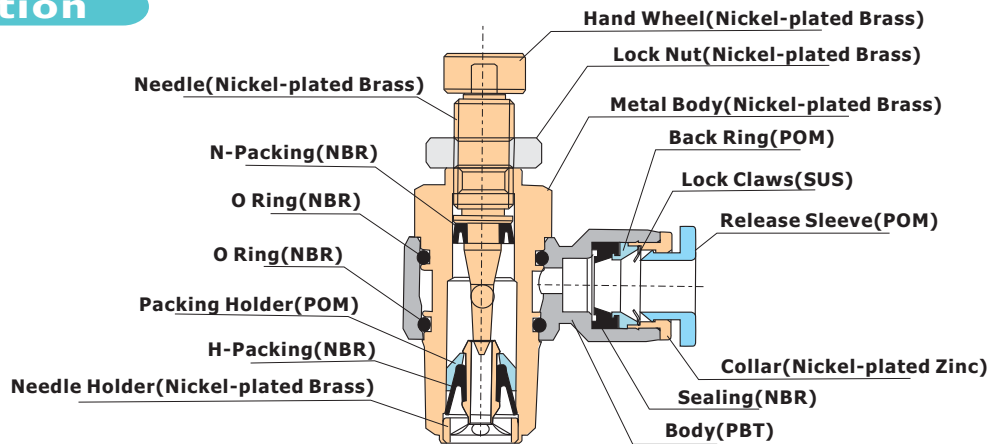


# SPEED CONTROLLERS

## Features


Accurate regulation of an optimal airflow rate for precise motion control.  
The compact design provides the comparable range of speed as the larger ones do.  
Control-out and control-in types are available for all models.  
All R and NPT threads are pre-coated sealant.


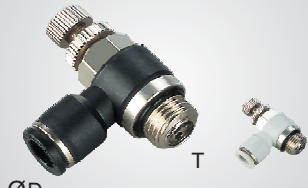
## Construction



## Specifications

Fluid Type	Air (No other type of gas or liquid)	
Working Pressure Range	0~150PSI	0~9.9KgF/cm <sup>2</sup> (0~990KPa)
Negative Pressure	-29.5 in Hg	-750mm Hg(10 Torr)
Working Temperature	32~140°F	0~60°C

JSC	MODEL(ØD-T)						
	Tube(Metric)-Thread(R)			Tube(Inch)-Thread(R)	Tube(Inch)-Thread(NPT)		
		JSC 04-M5	JSC 08-02	JSC 12-04	JSC 1/4-M5	JSC 5/32-U	JSC 1/4-N3
	JSC 04-01	JSC 08-03		JSC 1/4-01	JSC 5/32-N1	JSC 5/16-N1	
	JSC 04-02	JSC 08-04		JSC 1/4-02	JSC 3/16-U	JSC 5/16-N2	
	JSC 06-M5	JSC 10-01		JSC 5/16-01	JSC 3/16-N1	JSC 5/16-N3	
	JSC 06-01	JSC 10-02		JSC 5/16-02	JSC 3/16-N2	JSC 5/16-N4	
	JSC 06-02	JSC 10-03		JSC 5/16-03	JSC 3/16-N3	JSC 3/8-N2	
	JSC 06-03	JSC 10-04		JSC 3/8-02	JSC 1/4-U	JSC 3/8-N3	
	JSC 06-04	JSC 12-02		JSC 3/8-03	JSC 1/4-N1	JSC 3/8-N4	
	JSC 08-01	JSC 12-03			JSC 1/4-N2	JSC 1/2-N3	

JSU	MODEL(ØD)		JSC-G	MODEL(ØD-T)	
	Tube(Metric)	Tube(Inch)		Tube(Metric)-Thread(G)	
	JSU 04	JSU 5/32		JSC 04-G01	JSC 08-G04
	JSU 06	JSU 3/16		JSC 04-G02	JSC 10-G01
	JSU 08	JSU 1/4		JSC 06-G01	JSC 10-G02
	JSU 10	JSU 5/16		JSC 06-G02	JSC 10-G03
	JSU 12	JSU 3/8		JSC 06-G03	JSC 10-G04
		JSU 1/2		JSC 06-G04	JSC 12-G02
				JSC 08-G01	JSC 12-G03
				JSC 08-G02	JSC 12-G04
				JSC 08-G03	

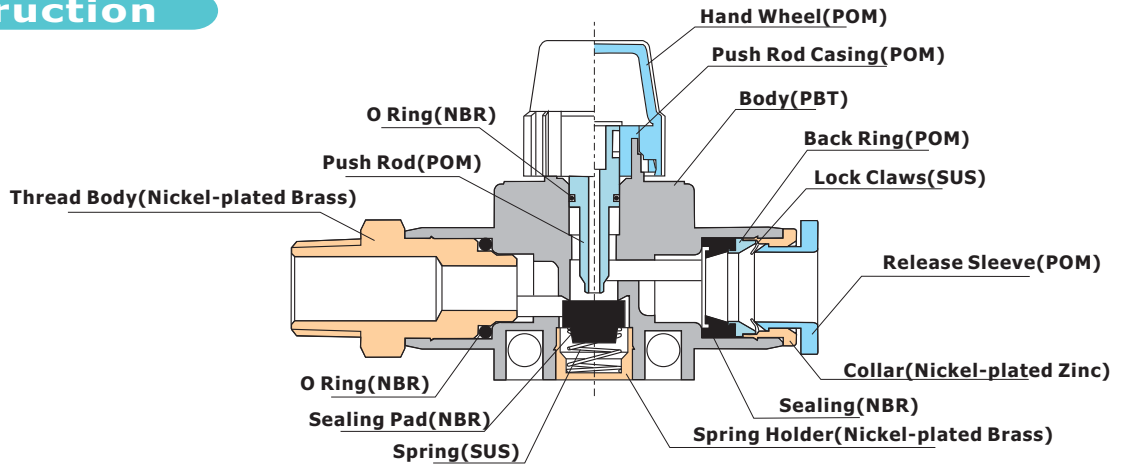
When you order control in type, please put B at the end of model type. For example, JSC 06-01B.

# HAND VALVES

## Features

The hand valves are designed to turn on and off the airflow.  
Two-way and three-way valves are available for all models.  
Three-way directional control valve releases the residual internal pressure on the output side when manually closed.  
G-Thread type also available.

## Construction



## Specifications

Fluid Type	Air (No other type of gas or liquid)	
Working Pressure Range	0~150PSI	0~9.9KgF/cm <sup>2</sup> (0~990KPa)
Negative Pressure	-29.5 in Hg	-750mm Hg(10 Torr)
Working Temperature	32~140°F	0-60°C

Model	Model(ØD1-ØD2)	Model(T-ØD)	Model(T1-T2)
<b>HVFF</b>	Tube(Metric)-Tube(metric)	Thread(R)-Tube(Metric)	Thread(R)-Thread(R)
	HVFF 06-06 HVFF 08-06 HVFF 08-08 HVFF 10-08 HVFF 10-10 HVFF 12-10 HVFF 12-12	HVSF 01-06 HVSF 02-06 HVSF 03-06 HVSF 01-08 HVSF 02-08 HVSF 03-08 HVSF 02-10 HVSF 03-10 HVSF 04-10	HVSF 02-12 HVSF 03-12 HVSF 04-12
<b>HVFS</b>	Model(ØD-T)		
	Tube(Metric)-Thread(R)		
	HVFS 06-01 HVFS 06-02 HVFS 06-03 HVFS 08-01 HVFS 08-02 HVFS 08-03 HVFS 10-02 HVFS 10-03 HVFS 10-04		
<b>HVSS</b>			
			HVSS 01-01 HVSS 02-01 HVSS 02-02 HVSS 03-02 HVSS 03-03 HVSS 04-03 HVSS 04-04

When you order two way valves, please put B at the end of model type. For example, HVFF06-06B.

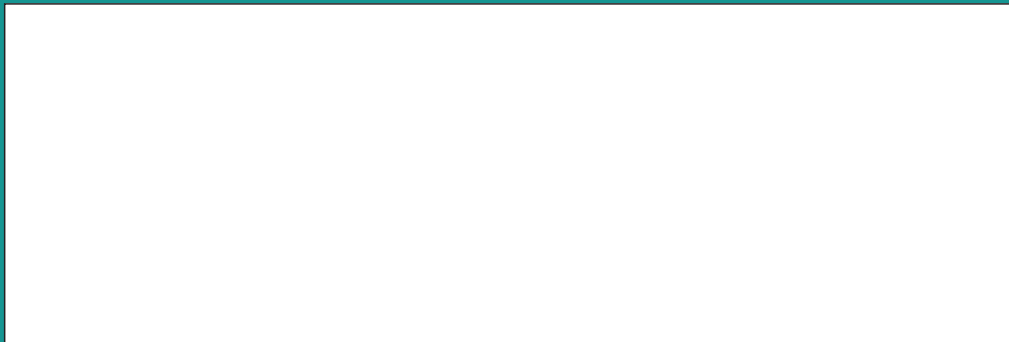


**CONEK**  
PNEUMATIC FITTINGS



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Any information contained herein may be updated without prior notification.