



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.

Specifications

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

MODEL	ϕD	R	L1	L2	L3	$\phi D1$	↻
APL04-M5	4	M5	3.5	21.3	19	11.5	10
APL04-M6	4	M6	4	21.8	19	11.5	10
APL04-01	4	R1/8	7.5	23.8	19	11.5	10
APL04-02	4	R1/4	9.5	26.8	19	11.5	14
APL04-03	4	R3/8	10.5	28.3	19	11.5	17
APL06-M5	6	M5	3.5	21.7	19.2	13.5	12
APL06-M6	6	M6	4	22.2	19.2	13.5	12
APL06-01	6	R1/8	7.5	24.2	19.2	13.5	12
APL06-02	6	R1/4	9.5	26.7	19.2	13.5	14
APL06-03	6	R3/8	10.5	28.2	19.2	13.5	17
APL06-04	6	R1/2	13.5	31.7	19.2	13.5	21
APL08-01	8	R1/8	7.5	27.5	22.5	15	14
APL08-02	8	R1/4	9.5	29.5	22.5	15	14
APL08-03	8	R3/8	10.5	31	22.5	15	17
APL08-04	8	R1/2	13.5	34.5	22.5	15	21
APL10-01	10	R1/8	7.5	32.3	27.8	19	17
APL10-02	10	R1/4	9.5	34.3	27.8	19	17
APL10-03	10	R3/8	10.5	35.3	27.8	19	17
APL10-04	10	R1/2	13.5	38.8	27.8	19	21
APL12-01	12	R1/8	7.5	33.5	29.5	21.5	21
APL12-02	12	R1/4	9.5	36	29.5	21.5	21
APL12-03	12	R3/8	10.5	37	29.5	21.5	21
APL12-04	12	R1/2	13.5	40	29.5	21.5	21
APL14-03	14	R3/8	10.5	40.5	30.5	23.5	22
APL14-04	14	R1/2	13.5	43.5	30.5	23.5	22
APL15-03	15	R3/8	10.5	44	33	26.5	24
APL15-04	15	R1/2	13.5	47	33	26.5	24
APL16-03	16	R3/8	10.5	44	33	26.5	24
APL16-04	16	R1/2	13.5	47	33	26.5	24
APL16-06	16	R3/4	15	49	33	26.5	27