

Quick Connecting Tube Fittings

WPLF SERIES



Product features

- One-Touch tube fittings are used in pneumatics piping.
- The tube fittings come in wide variety of models to meet all your needs in pneumatics piping.
- Even after installation, in 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-Costed sealant.
- All cylindrical threads are standard with O-Ring seals.

Speciality

Fluid	Air, Vacuum
Operating Pressure	0-1.0MPa (150 psi)
Negative Pressure	-100KPa(-29.5 in-Hg)
Max Pressure	1.5MPa
Operating Temperature	0-60°C(32-140°F)
Applicable Tube	Polyurethane and Nylon

Dimension

MODEL	φD	Rc	L1	L2	L3	φD1	
WPLF05-M5	4	M5	5.5	19.5	19	11.5	10
WPLF04-M6	4	M6	6	20	19	11.5	10
WPLF04-01	4	Rc1/8	8.5	23.3	19	11.5	14
WPLF04-02	4	Rc1/4	11	25.8	19	11.5	17
WPLF06-M5	6	M5	5.5	19.2	19.2	13.5	12
WPLF06-M6	6	M6	6	19.7	19.2	13.5	12
WPLF06-01	6	Rc1/8	8.5	22.7	19.2	13.5	14
WPLF06-02	6	Rc1/4	11	25.7	19.2	13.5	17
WPLF06-03	6	Rc3/8	12	27.2	19.2	13.5	21
WPLF08-01	8	Rc1/8	8.5	25	22.5	15	14
WPLF08-02	8	Rc1/4	11	28.5	22.5	15	17
WPLF08-03	8	Rc3/8	12	30	22.5	15	21
WPLF10-02	10	Rc1/4	11	32.3	27.8	19	17
WPLF10-03	10	Rc3/8	12	33.8	27.8	19	21
WPLF10-04	10	Rc1/2	14	36.8	27.8	19	24
WPLF12-02	12	Rc1/4	11	34.5	29.5	21.5	21
WPLF12-03	12	Rc3/8	12	35.5	29.5	21.5	21
WPLF12-04	12	Rc1/2	14	38	29.5	21.5	24

