

## Quick Connecting Tube Fittings

### IPLF 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	
IPLF05-M5	4	M5	5.5	19.5	19	11.5	10
IPLF04-M6	4	M6	6	20	19	11.5	10
IPLF04-01	4	Rc1/8	8.5	23.3	19	11.5	14
IPLF04-02	4	Rc1/4	11	25.8	19	11.5	17
IPLF06-M5	6	M5	5.5	19.2	19.2	13.5	12
IPLF06-M6	6	M6	6	19.7	19.2	13.5	12
IPLF06-01	6	Rc1/8	8.5	22.7	19.2	13.5	14
IPLF06-02	6	Rc1/4	11	25.7	19.2	13.5	17
IPLF06-03	6	Rc3/8	12	27.2	19.2	13.5	21
IPLF08-01	8	Rc1/8	8.5	25	22.5	15	14
IPLF08-02	8	Rc1/4	11	28.5	22.5	15	17
IPLF08-03	8	Rc3/8	12	30	22.5	15	21
IPLF10-02	10	Rc1/4	11	32.3	27.8	19	17
IPLF10-03	10	Rc3/8	12	33.8	27.8	19	21
IPLF10-04	10	Rc1/2	14	36.8	27.8	19	24
IPLF12-02	12	Rc1/4	11	34.5	29.5	21.5	21
IPLF12-03	12	Rc3/8	12	35.5	29.5	21.5	21
IPLF12-04	12	Rc1/2	14	38	29.5	21.5	24

