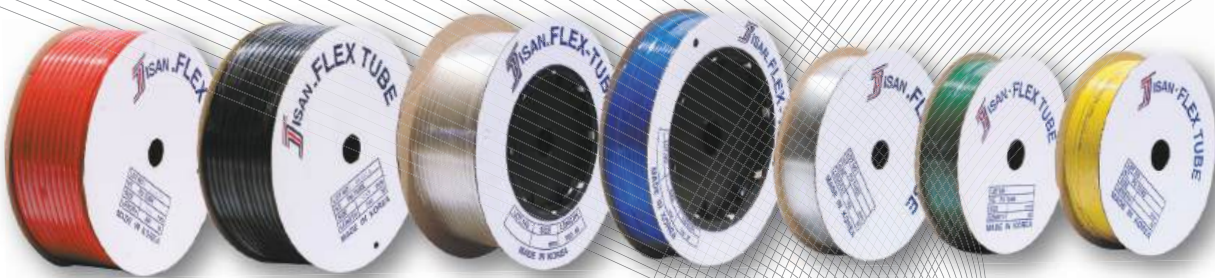




# JISAN HOSETECH



**JISAN HOSETECH**

# 고객의 행복을 함께 만들어 갑니다.

더 넓은 세상에서 많은 파트너와 함께 더 큰 신뢰로 행복하게 만나기 위해  
(주)지산호스테크는 지금도 성장하고 있습니다.

## 안녕하세요! (주)지산호스테크를 찾아 주셔서 감사합니다.

오늘의 (주)지산호스테크가 있기까지 아낌없는 성원과 협조를 보내주신  
고객 여러분께 깊은 감사의 말씀을 드립니다.

(주)지산호스테크는 1996년 창업 이래 전문적으로 호스 및 관련제품을 만들어 왔으며  
호스를 만드는 고도의 기술력과 오랜경험, 고가치의 제품 생산을 위해 엄격한  
품질관리 시스템으로 더욱 우수한 제품을 만들고자 노력하고 있습니다.

(주)지산호스테크는 최고의 생산품과 원활한 상품공급에 최선을 다하고 있으며  
'책임'이라는 기업철학 아래 힘없이 성장하고 있습니다.

(주)지산호스테크 모든 임직원은 더 우수한 품질의 제품을 생산하기 위하여  
끊임없이 연구하고 노력할 것을 약속드립니다.

(주)지산호스테크 대표이사/CEO

이금수

First, We are thanks for customer to cooperation today Co., Ltd. Ji-San hosetech.

Ji-San hosetech is professional company to make hose after year 1996.

We have high technology and a lot of experience to make hose, and also we check strict goods to make high value product.

Ji-San hosetech is try to make good product and supply to best we can do,  
we keep growing up by corporate philosophy 'Responsibility'

Ji-San hosetech family will commitment to study, and keep try make high quality hose.

Kum-soo LEE, CEO



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## 폴리우레탄 호스 (POLYURETHANE HOSE)



### 특성 및 용도

- 초유연하여 가동 배관에 우수한 성능 발휘
- 내압력, 내진동, 내부식, 내열, 내약품, 내유성 우수
- 흡수도가 낮고, 물리적 성능의 저하나 치수변화가 극히 적습니다.
- 내후성, 내굴곡성, 피로성이 우수
- 가볍고 유연하여 배관시 작업성이 향상
- 사용온도 범위가 넓습니다.
- TUBE COLOR가 풍부하여, 배관의 식별이 가능
- -20℃~80℃ 사용

### PARTICULARITY & USE

- Appropriate to multifl piping for air, water, oil & chemical
- Superior anti-pressure, anti-vibration, anti-rust, anti-heat, anti-chemical & anti-oil.
- Light weight & softness enable to increase the productivity of piping works.
- Wide applicable range of temperature.
- Low-absorptive rate, low physical performance deterioration & low & changeable rate of measurement.
- Superior anti-weather, anti-curve & anti-fatigue.
- Working temperature range -20℃~80℃

| MODEL   | SIZE   | O/D mm | I/D mm | Thickness mm | Burst Pressure kg/cm <sup>2</sup> at 20℃ | Min Curvature Radius mm | Weight (g/m) | Common Pressure kg/cm <sup>2</sup> at 20℃ | Color                                                       |
|---------|--------|--------|--------|--------------|------------------------------------------|-------------------------|--------------|-------------------------------------------|-------------------------------------------------------------|
| JP-0402 | 4×2    | 4      | 2      | 1.00         | 23                                       | 10                      | 11           | 7                                         | colorless<br>milky<br>blue<br>red<br>green<br>black<br>gold |
| JP-0425 | 4×2.5  | 4      | 2.5    | 0.75         | 23                                       | 10                      | 9            | 7                                         |                                                             |
| JP-0604 | 6×4    | 6      | 4      | 1.00         | 23                                       | 15                      | 19           | 7                                         |                                                             |
| JP-0805 | 8×5    | 8      | 5      | 1.50         | 23                                       | 23                      | 37           | 7                                         |                                                             |
| JP-1065 | 10×6.5 | 10     | 6.5    | 1.75         | 23                                       | 30                      | 55           | 7                                         |                                                             |
| JP-1208 | 12×8   | 12     | 8      | 2.00         | 23                                       | 35                      | 76           | 7                                         |                                                             |
| JP-1209 | 12×9   | 12     | 9      | 1.5          | 20                                       | 18                      | 70           | 7                                         |                                                             |
| JP-1612 | 16×12  | 16     | 12     | 2            | 23                                       | 60                      | 106          | 7                                         |                                                             |
| JP-0200 | 1/4    | 6.35   | 4.57   | 0.89         | 18                                       | 20                      | 18           | 6                                         |                                                             |
| JP-0300 | 3/8    | 9.53   | 6.99   | 1.27         | 18                                       | 28                      | 39           | 6                                         |                                                             |
| JP-0400 | 1/2    | 12.70  | 9.56   | 1.57         | 18                                       | 45                      | 65           | 6                                         |                                                             |

## 나이론 호스 (NYLON HOSE)



### 특성 및 용도

- 공기압, 물, 기름, 화학약품 등 다목적 배관에 적합한 TUBE
- 내압력, 내진동, 내부식, 내열, 내약품성이 우수
- 가볍고 유연하며 배관시 작업성이 향상
- 내후성, 내굴곡성, 피로성이 우수
- 넓은 사용 온도범위
- -40℃~80℃ 사용

### PARTICULARITY & USE

- Ultra softness enables to display excellent efficiency in piping
- Superior anti-pressure, anti-vibration, anti-rust, anti-heat, anti-chemical & anti-oil.
- Low-absorptive rate, low physical performance deterioration & low & changeable rate of measurement.
- Outstanding anti-weather, anti-curve & anti-fatigue.
- Lightness & softness of hose enable to increase the productivity of piping works.
- Wide applicable range of temperature.
- Various tube colors make it easier to distinguish the pipes one another.
- Working temperature range -40℃~80℃

| MODEL  | SIZE  | O/D mm | I/D mm | Thickness mm | Burst Pressure kg/cm <sup>2</sup> at 20℃ | Min Curvature Radius | Weight (g/m) | Color          |
|--------|-------|--------|--------|--------------|------------------------------------------|----------------------|--------------|----------------|
| JN-04  | 4×2   | 4      | 2      | 1.00         | 150                                      | 10                   | 11           | black<br>white |
| JN-04  | 4×2.5 | 4      | 2.5    | 0.75         | 60                                       | 10                   | 9            |                |
| JN-06  | 6×4   | 6      | 4      | 1.00         | 60                                       | 20                   | 17           |                |
| JN-08  | 8×6   | 8      | 6      | 1.00         | 60                                       | 35                   | 25           |                |
| JN-10  | 10×8  | 10     | 8      | 1.00         | 50                                       | 35                   | 29           |                |
| JN-12  | 12×9  | 12     | 9      | 1.50         | 60                                       | 45                   | 51           |                |
| JN-16  | 16×13 | 16     | 13     | 1.50         | 50                                       | 100                  | 70           |                |
| JN-1/4 | 1/4   | 6.35   | 4.57   | 0.89         | 35                                       | 23                   | 16           |                |
| JN-3/8 | 3/8   | 9.53   | 6.99   | 1.27         | 35                                       | 29                   | 35           |                |
| JN-1/2 | 1/2   | 12.70  | 9.56   | 1.57         | 35                                       | 45                   | 58           |                |

## 테프론 호스(PTFE) TEFLON HOSE



### 특성 및 용도

- 어떠한 화학적 용제나 약품에도 불용합니다.
- 내유성이 강하여 유류, 부식성약품에 강합니다.
- 전기전열성이 우수합니다.
- 내열, 내한성이 우수합니다. (-65℃~260℃)
- 기타사항 : 화학약품을 사용할 경우는 당사에 문의 바랍니다.
- 기타사항 : 테프론(PFA)도 생산가능합니다.(별도문의)

### PARTICULARITY & USE

- Chemical-resistance is excellent.
- Excellent transparency enables the confirmation of inner fluid.
- Heat-resistance and cold-resistance is excellent. (-65℃~260℃)
- Steam heater in which gas and liquid move of high pressure, high temperature.
- Transportation tube of chemicals for semiconductor manufacture facility.

### 상세설명

| 사용유제  | 사용온도범위    |
|-------|-----------|
| 일반작동유 | -65℃~200℃ |
| 물     | 0℃~150℃   |
| 공기    | -65℃~260℃ |

### SPECIFICATION

| Fluid used             | Use limit of temperature |
|------------------------|--------------------------|
| general oeration fluid | -65℃~200℃                |
| water                  | 0℃~150℃                  |
| air                    | -65℃~260℃                |

| MODEL   | SIZE  | O/D mm | I/D mm | Brus Pressure<br>kg/cm <sup>2</sup> at 20℃ | Commo Pressure<br>kg/cm <sup>2</sup> at 20℃ | Curvature Radius<br>mm | Weight<br>(g/m) |
|---------|-------|--------|--------|--------------------------------------------|---------------------------------------------|------------------------|-----------------|
| JT 0402 | 4×2   | 4      | 2      | 100                                        | 25                                          | 25                     | 20              |
| JT 0604 | 6×4   | 6      | 4      | 65                                         | 16                                          | 30                     | 34              |
| JT 0806 | 8×6   | 8      | 6      | 45                                         | 11                                          | 50                     | 47              |
| JT 1008 | 10×8  | 10     | 8      | 35                                         | 8                                           | 70                     | 61              |
| JT 1210 | 12×10 | 12     | 10     | 30                                         | 7                                           | 100                    | 74              |
| JT 1412 | 14×12 | 14     | 12     | 30                                         | 7                                           | 100                    | 86              |
| JT 1614 | 16×14 | 16     | 14     | 30                                         | 7                                           | 120                    | 97              |
| JT 1816 | 18×16 | 18     | 16     | 30                                         | 7                                           | 130                    | 105             |
| JT 2018 | 20×18 | 20     | 18     | 30                                         | 7                                           | 140                    | 138             |

## 폴리우레탄 연질호스(POLYURETHANEB SOFT HOSE)



### 특성 및 용도

- 일반 폴리우레탄호스보다 부드러운 호스로 거울철 추운곳 및 부드러운 라인 작업시 용이합니다.

### PARTICULARITY & USE

- It's more flexible than standard polyurethane hose, suitable for cold working place and flexibility required.

| MODEL    | SIZE(mm) x LENGTH(mm) |
|----------|-----------------------|
| JPS 0845 | 8 X 4,5               |
| JPS 1060 | 10 X 6                |
| JPS 1275 | 12 X 7,5              |

## 폴리우레탄 편조호스(POLYURETHANE BRAIDING HOSE)



### 특성 및 용도

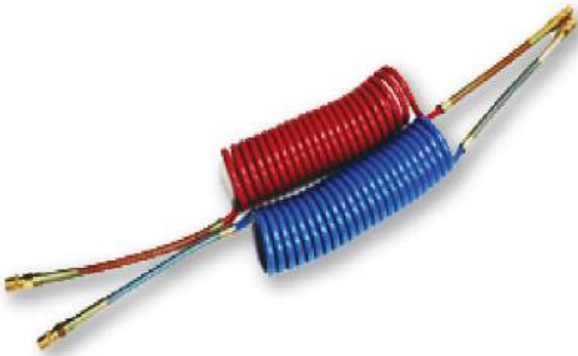
- 고탄성/유연성/내한성/내유성/내수성/경량성
- 도장, 스프레이건
- 건축, 목공(탁카, 네일러)
- 자동차 판금, 정비(임팩트렌치, 샌더, 드라이버)
- 공장내 Air-Seal(에어컨, 기타)
- 사용조건 : 온도범위 :  $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$   
최소곡곡률 반영 : 내경의 6배 이상

### PARTICULARITY & USE

- Painting, SprayGun
- Construction, Wood Working
- Car plating and Repairing
- Air-seal(Air Gun, etc)
- Range of Temperature : 온도범위  $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$
- Minimum Radius of Curvature : More than 6 times of diameter
- High elasticity, Softness, Light Weight, Anti-cold, Anti-oil and water

| MODEL | HOSE           | Min. Burst Pressure<br>(kgf/cm <sup>2</sup> ) | Max. Usage Pressure<br>23(kgf/cm <sup>2</sup> ) | Standard length<br>(m) |
|-------|----------------|-----------------------------------------------|-------------------------------------------------|------------------------|
|       | O/D×I/D(mm×mm) |                                               |                                                 |                        |
| JU-10 | 10×6.5         | <60                                           | <60                                             | 100                    |
| JU-12 | 12×8           |                                               |                                                 |                        |
| JU-16 | 16×11          |                                               |                                                 |                        |

## 에어브레이크 코일호스(AIR-BRAKE COIL HOSE)



### 특성 및 용도

- 차량용 에어브레이크 코일호스
- SAEJ 844D, DIN 74323

### PARTICULARITY & USE

- Air brake coil hose for hose for vehicles SAEJ 84D, DIN 74323

### B-TYPE

| MODEL     | O/D mm | I/D mm | Burst Pressure<br>kgf/cm <sup>2</sup> (20) | Max. Usage Pressure<br>kgf/cm <sup>2</sup> (20) | Min. Curvature Radius<br>kgf/cm <sup>2</sup> (20) | Weight<br>(g/m) |
|-----------|--------|--------|--------------------------------------------|-------------------------------------------------|---------------------------------------------------|-----------------|
| 3/8(inch) | 9.5    | 7      | 100                                        | 25                                              | 45                                                | 60              |
| 1/2(inch) | 12.7   | 9.5    | 100                                        | 25                                              | 29                                                | 28              |

# 폴리우레탄 코일호스(POLYURETHANE COIL HOSE)

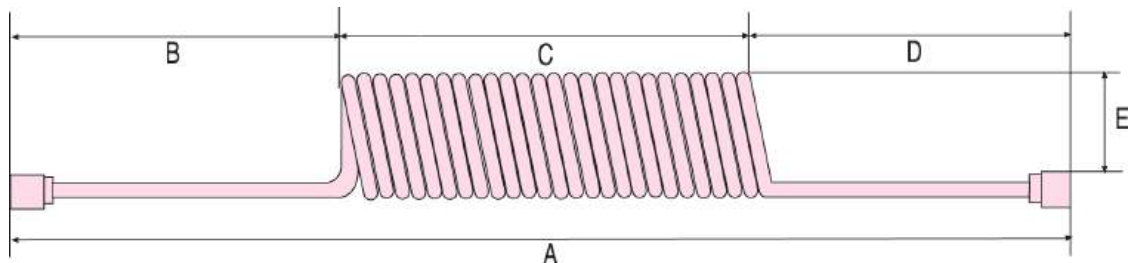


## 특성 및 용도

- 비중이 적어 가볍고 작업이 용이하며 내한 충격성이 강해 기계적 성질이 우수합니다.
- 재질 : 폴리우레탄
- 용도 : 산업용공기압기기, 집중 윤활기기 및 Air공구
- 색상 : 흑색, 백색, 청색, 적색, 녹색, 황색

## PARTICULARITY & USE

- The light weight make piping works easier.
- Superior mechanical particularity, anti-coldness & anti-impact are superior
- Model : Polyurthane
- Use : industrial Robot, Air compressive tools, Concentrating lubricate & Air tools
- color : Black, White, Blue, Red, Green & Yellow



| MODEL     | Material     | Size     | Use(mm) | A(mm) | B(mm) | C(mm) | D(mm) | E(mm) | Commopressure<br>kg/cm <sup>2</sup> |
|-----------|--------------|----------|---------|-------|-------|-------|-------|-------|-------------------------------------|
| JPC08-50  | Polyurethane | 8×5×5    | 4,000   | 1,000 | 500   | 400   | 100   | 34    | 9.9                                 |
| JPC08-75  | Polyurethane | 8×5×7.5  | 6,000   | 1,230 | 500   | 630   | 100   | 34    | 9.9                                 |
| JPC08-100 | Polyurethane | 8×5×10   | 8,000   | 1,400 | 500   | 800   | 100   | 34    | 9.9                                 |
| JPC10-50  | Polyurethane | 10×5×5   | 4,000   | 1,000 | 500   | 400   | 100   | 42    | 9.9                                 |
| JPC10-75  | Polyurethane | 10×5×7.5 | 6,000   | 1,230 | 500   | 630   | 100   | 42    | 9.9                                 |
| JPC10-100 | Polyurethane | 10×5×10  | 8,000   | 1,400 | 500   | 800   | 100   | 42    | 9.9                                 |
| JPC12-50  | Polyurethane | 12×5×5   | 4,000   | 990   | 500   | 390   | 100   | 60    | 9.9                                 |
| JPC12-75  | Polyurethane | 12×5×7.5 | 6,000   | 1,190 | 500   | 590   | 100   | 60    | 9.9                                 |
| JPC12-100 | Polyurethane | 12×5×10  | 8,000   | 1,380 | 500   | 780   | 100   | 60    | 9.9                                 |

## PVC 파워호스(PVC POWER HOSE)



### 특성 및 용도

- 유연성이 좋아 사용이 용이합니다.
- 편사 조직이 되어 있어 내압 및 외압에 강합니다.
- 내유, 내후성이 탁월합니다.
- 길이가 다양하여 선택의 폭이 넓습니다.
- 용도 : 공장 기계설비/공업용기기 배관용/각종 공업기계용

### PARTICULARITY & USE

- To spray agricultural chemical
- For machine and implement that call for high pressure. (car washing, painting)
- To use air tool and others
- Excellent at durability against high pressure
- Good flexible
- Good durability against climate, abrasion and chemical agent

| MODEL      | SIZE   | LENGTH | IN/OUT |
|------------|--------|--------|--------|
| JS-PW10610 | 10×6.5 | 10     | 1/1    |
| JS-PW10615 | 10×6.5 | 15     | 1/1    |
| JS-PW10620 | 10×6.5 | 20     | 1/1    |
| JS-PW10630 | 10×6.5 | 30     | 1/1    |
| JS-PW10650 | 10×6.5 | 50     | 1/1    |

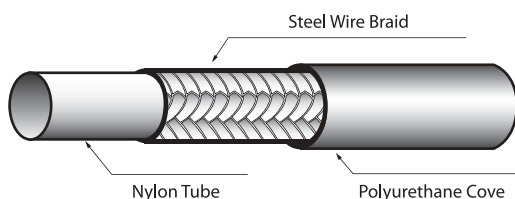
## 페인트호스(철심/무철심)PAINT HOSE(Steel Wire Braid/No Steel Wire Braid)



철심(HOSE(Steel Wire Braid))

### 특성 및 용도

- 철심
- 내유성, 내마모성, 유연성이 우수함. 정전기 제거 타입
- 보강층에 Wire Braid를 사용하여 내장성이 뛰어납니다.
- 적용유체 : 도료, 신나
- 용도 : 공장 기계설비/공업용기기 배관용/각종 공업기계용
- 사용온도 : -40℃~100℃



무철심(No Steel Wire Braid)

### PARTICULARITY & USE

- Steel Wire Braid
- Excellent powerful pressure and Abrasion resistance.
- Excellent oil resistance.
- Excellent anti-static
- powerful spraying paint at ship-building yard
- powerful car wash.
- High pressure water supply and air
- Range of applying temperature : -40℃~100℃

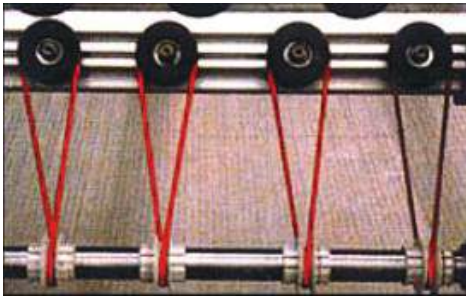
| MODEL   | O/D mm | I/D mm | Brus Pressure<br>kgf/cm <sup>2</sup> (20) | Max. Usage<br>Pressure<br>kgf/cm <sup>2</sup> (20) | Min. Curvature<br>Radius<br>kgf/cm <sup>2</sup> (20) | Weight<br>(g/m) |
|---------|--------|--------|-------------------------------------------|----------------------------------------------------|------------------------------------------------------|-----------------|
| 3300-04 | 12.4   | 1/4    | 1,300                                     | 420                                                | 60                                                   | 140             |
| 3300-06 | 15.4   | 3/8    | 1,000                                     | 320                                                | 80                                                   | 210             |

## 폴리우레탄 라운드 벨트(POLYURETHANE ROUND BELT)



### 특성 및 용도

- P-40(Shore ruderh92A) : 재료 취급의 여러면에서 중간 정도의 품질이 채택된다.
- 3~5%의 초기 Tension이 적용되어져야한다.
- 기계 해체없이 신속한 조립 가능
- 장기간의 서비스 보장과 뛰어난 내마모
- 먼지, 오물, 습기 등에 영향을 받지 않을 뿐 아니라, Oil, Grease, 화학약품에도 내성이 강함
- 수동 접착으로 간단하게 접착
- 높은 인장강도
- 2, 3, 4, 5, 6, 7, 8, 9, 10, 12mm
- 기타 특이한 사항은 주문생산 가능함.



### PARTICULARITY & USE

- Material : P-40(Shore ruderh 92A) Medium hardness quality is selected as usual Materials
- Supposed to applied 3~5% of initial tension
- Enalbes swiff assembling without dismantlement of machine.
- Guarantee along term After Sales Service and outstanding anti-abrasion
- Not influenced by duse, dirt, humidity neither by oil, grease and chemical.
- Easy to adhesive with manual tools.
- High anti-strain
- Standard size : 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12mm
- Other customer sizes are also available

## 에어 호스릴(AIR HOSE REEL)



### 특성 및 용도

- 도장, 스프레이건
- 건축, 목공(탁자, 레일러)
- 자동차 판금, 정비(임팩트렌치, 샌다, 드라이버)
- 공장내 Air-Seal(에어컨, 기타)
- 고탄성/유연성/내한성/내유성/내수성/경량성
- 온도범위 -20℃~60℃
- 최소곡률반경 내경의 6배 이상

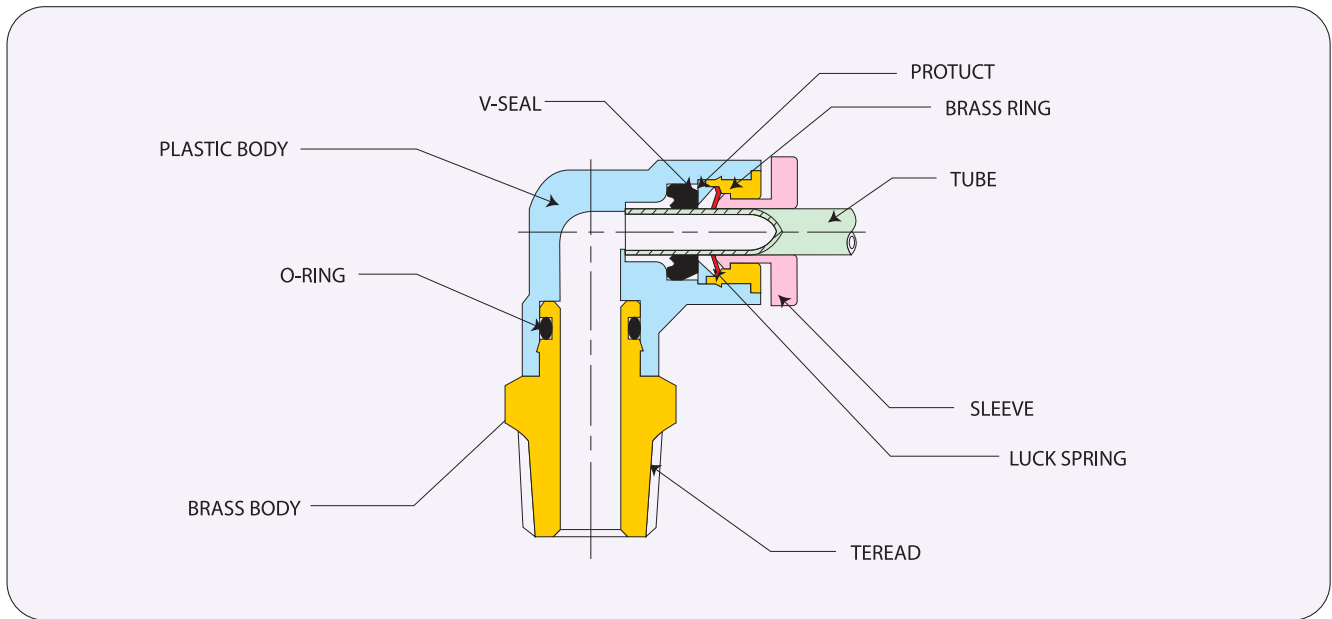
### PARTICULARITY & USE

- Painting, SprayGun
- Construction, Wood Working
- Car plating and Repairing
- Air-seal(Air Gun, etc)
- Range of Temperature : -20℃~60℃
- Minimum Radius of Curvature : More than 6 times of diameter
- High elasticity, Softness, Light Weight, Anti-cold, Anti-oil and water

| MODEL   | SIZE(O/D×I/D×L/D)  | 사용압력 Max(kg/cm <sup>2</sup> ) | 무게(kg) |
|---------|--------------------|-------------------------------|--------|
| AR-810N | 12(mm)×8(mm)×10(m) | 15                            | 6.7    |
| AR-815N | 12(mm)×8(mm)×15(m) | 15                            | 7.5    |
| AR-820N | 12(mm)×8(mm)×20(m) | 15                            | 8.0    |
| AR-830N | 12(mm)×8(mm)×30(m) | 15                            | 8.7    |

# 원터치 휘팅(ONE TOUCH FITTING)

## ■ 구성(Construction)



## 특성 및 용도

- FITTING과 TUBE를 한동작으로 쉽게 연결과 분리됩니다.

### < 튜브의 착탈 >

- Tube를 끝 부위가 닿도록 꽂음으로써 확실히 접촉이 이루어지며, 분리는 Sleeve를 손가락으로 누르고 Tube를 당기는 것만으로 착탈시간은 불과 1~2초로 완료됩니다.
- Tube의 접속과 분리의 공구는 일체 필요치 않습니다.

### < 좁은 공간에서 배관기능 >

- PC형  $\phi 4$ ,  $\phi 6$ ,  $\phi 8$  제품을 체결할 때 육각 렌치로 사용토록 하였습니다.
- 나사부에 Seal처리가 되어있어 장착작업이 간편합니다.(나사부에 Seal 코팅)

## PARTICULARITY & USE

- Easy To equip tube with dnly one touch.

### < CONNECTION AND DISCONNECTION OF TUBING >

- Tube and joint are compleately joined by inserting the tube.
- They are also easily separated within 1~2seconds by pressing down on the sleeve with a finger and puling the tube, withjout any tools.

### < EASY PIPING IN A NARROW SPACE >

- Hex wrenches can be used for piping the PC type  $\phi 4$ ,  $\phi 6$ ,  $\phi 8$  sizes.
- Seal treated screw makes operation simple.(screw coated with Seal)

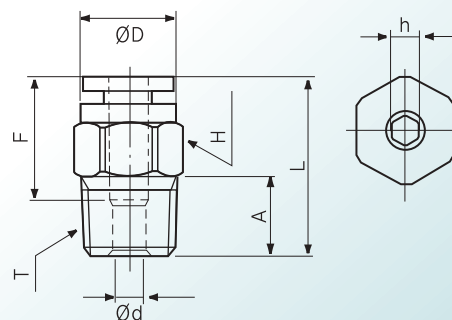
## SPECIFICATION

| APPLICABLE FLUID      | AIR, WATER                          |
|-----------------------|-------------------------------------|
| WORKING PRESSURE RANG | 0~9.9Kgf/cm <sup>2</sup> (0~990kpa) |
| NEGATIVE PRESSURE     | -750mmHg(10Torr)/10bar              |
| TEMPERATURERANGE      | 0~60℃                               |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

### PC TYPE

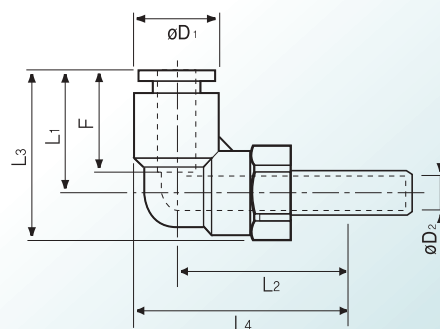


unit : mm

| MODEL    | Tube O/D | T (Thread) | L    | A  | F (Tube-in Length) | H  | h   | D    | d   |
|----------|----------|------------|------|----|--------------------|----|-----|------|-----|
| PC04-1/8 | 4        | PT 1/8     | 18.9 | 8  | 14.5               | 10 | 2   | 10   | 2   |
| PC04-1/4 | 4        | PT 1/4     | 20.4 | 11 | 14.5               | 14 | 2.5 | 10.2 | 2.5 |
| PC04-M5  | 4        | M5×PO.8    | 20.5 | 4  | 14.5               | 10 | 2   | 10   | 2   |
| PC06-1/8 | 6        | PT 1/8     | 20.9 | 8  | 15                 | 12 | 4   | 12   | 4   |
| PC06-1/4 | 6        | PT 1/4     | 22.9 | 11 | 15                 | 14 | 4   | 12.2 | 4   |
| PC06-3/8 | 6        | PT 3/8     | 22.9 | 12 | 15                 | 17 | 4   | 12.2 | 4   |
| PC06-M5  | 6        | M5×PO.8    | 21.2 | 4  | 15                 | 12 | 2   | 12   | 2   |
| PC08-1/8 | 8        | PT 1/8     | 24.9 | 8  | 16.1               | 14 | 5   | 14   | 5   |
| PC08-1/4 | 8        | PT 1/4     | 24.9 | 11 | 16.1               | 14 | 6   | 14   | 6   |
| PC08-3/8 | 8        | PT 3/8     | 22.9 | 12 | 16.1               | 17 | 6   | 14.2 | 6   |
| PC08-1/2 | 8        | PT 1/2     | 26.7 | 15 | 16.1               | 22 | 6   | 14.2 | 6   |
| PC10-1/8 | 10       | PT 1/8     | 28.5 | 8  | 18.3               | 17 |     | 16.4 | 5   |
| PC10-1/4 | 10       | PT 1/4     | 28   | 11 | 18.3               | 17 |     | 16.4 | 8   |
| PC10-3/8 | 10       | PT 3/8     | 26.3 | 12 | 18.3               | 17 |     | 16.4 | 8   |
| PC10-1/2 | 10       | PT 1/2     | 26.1 | 15 | 18.3               | 22 |     | 16.4 | 8   |
| PC12-1/4 | 12       | PT 1/4     | 33.3 | 11 | 19.3               | 19 |     | 19   | 8   |
| PC12-3/8 | 12       | PT 3/8     | 30.7 | 12 | 19.3               | 19 |     | 19   | 10  |
| PC12-1/2 | 12       | PT 1/2     | 31.9 | 15 | 19.3               | 22 |     | 19.2 | 10  |

## DIMENSIONS

### PL TYPE



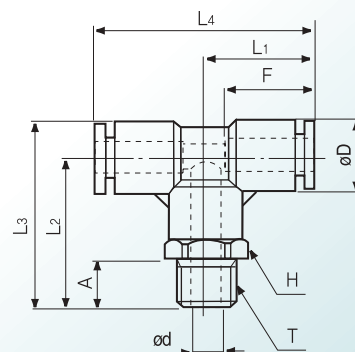
unit : mm

| MODEL    | Tube O/D | T (Thread) | L1   | L2   | L3   | L4   | A  | F (Tube-in Length) | H  | D    | d   | Min I/D |
|----------|----------|------------|------|------|------|------|----|--------------------|----|------|-----|---------|
| PL04-1/8 | 4        | PT 1/8     | 17   | 24.8 | 22.8 | 29.9 | 8  | 14.3               | 10 | 10.2 | 4.5 | 3.2     |
| PL04-1/4 | 4        | PT 1/4     | 17   | 27.5 | 24   | 32.5 | 11 | 14.3               | 14 | 10.2 | 7   | 3.2     |
| PL04-M5  | 4        | M5×PO.8    | 17   | 17.9 | 21.6 | 23   | 4  | 14.3               | 8  | 10.2 | 2.5 | 2.5     |
| PL06-1/8 | 6        | PT 1/8     | 18.3 | 26   | 25.2 | 32.3 | 8  | 14.8               | 12 | 12.6 | 4.5 | 4.5     |
| PL06-1/4 | 6        | PT 1/4     | 18.3 | 29   | 26.4 | 35.3 | 11 | 14.8               | 14 | 12.6 | 8   | 4.5     |
| PL06-3/8 | 6        | PT 3/8     | 18.3 | 30   | 28.1 | 36.3 | 12 | 14.8               | 17 | 12.6 | 9   | 4.5     |
| PL06-M5  | 6        | M5×PO.8    | 18   | 17.9 | 22.6 | 24.2 | 4  | 14.8               | 8  | 12.6 | 2.5 | 2.5     |
| PL08-1/8 | 8        | PT 1/8     | 20.4 | 27   | 28.5 | 34.4 | 8  | 12.9               | 14 | 14.7 | 6   | 6       |
| PL08-1/4 | 8        | PT 1/4     | 20.4 | 30   | 28.5 | 37.4 | 11 | 12.9               | 14 | 14.7 | 8   | 6       |
| PL08-3/8 | 8        | PT 3/8     | 20.4 | 31   | 30.2 | 38.4 | 12 | 12.9               | 17 | 14.7 | 9   | 6       |
| PL08-1/2 | 8        | PT 1/2     | 20.4 | 35.7 | 33.2 | 43.1 | 15 | 12.9               | 22 | 14.7 | 10  | 6       |
| PL10-1/8 | 10       | PT 1/8     | 23.9 | 30   | 33.7 | 38.8 | 8  | 18.1               | 17 | 17.6 | 6   | 6       |
| PL10-1/4 | 10       | PT 1/4     | 23.9 | 33   | 33.7 | 41.8 | 11 | 18.1               | 17 | 17.6 | 8   | 8       |
| PL10-3/8 | 10       | PT 3/8     | 23.9 | 34   | 33.7 | 42.8 | 12 | 18.1               | 17 | 17.6 | 9   | 8.2     |
| PL10-1/2 | 10       | PT 1/2     | 23.9 | 33   | 34.9 | 41.8 | 11 | 18.1               | 19 | 17.6 | 8   | 8       |
| PL12-1/4 | 12       | PT 1/4     | 24.9 | 35   | 35.9 | 45   | 11 | 19.1               | 19 | 20   | 8   | 8       |
| PL12-3/8 | 12       | PT 3/8     | 24.9 | 36   | 35.9 | 46   | 12 | 19.1               | 19 | 20   | 9   | 9       |
| PL12-1/2 | 12       | PT 1/2     | 24.9 | 40.5 | 38   | 50.5 | 15 | 19.1               | 22 | 20   | 10  | 9       |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

### PT TYPE

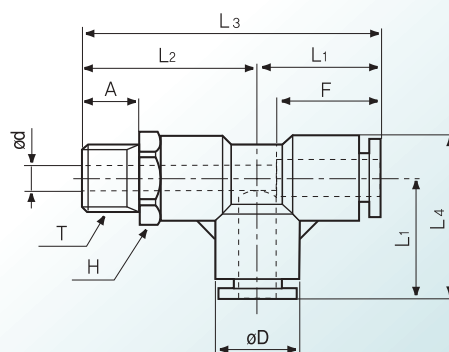


unit : mm

| MODEL    | Tube O/D | T (Thread) | L1   | L2   | L3   | L4   | A  | F (Tube-in Length) | H  | D    | d   | Min I/D |
|----------|----------|------------|------|------|------|------|----|--------------------|----|------|-----|---------|
| PT04-1/8 | 4        | PT 1/8     | 17   | 24.8 | 29.9 | 34   | 8  | 14.3               | 10 | 10.2 | 4.5 | 3.2     |
| PT04-1/4 | 4        | PT 1/4     | 17   | 27.8 | 32.9 | 34   | 11 | 14.3               | 14 | 10.2 | 8   | 3.2     |
| PT04-M5  | 4        | M5×PO.8    | 17   | 21.1 | 26.2 | 34   | 4  | 14.3               | 8  | 10.2 | 2.5 | 2.5     |
| PT06-1/8 | 6        | PT 1/8     | 18.3 | 26   | 32.3 | 36.6 | 8  | 14.8               | 12 | 12.6 | 4.5 | 4.5     |
| PT06-1/4 | 6        | PT 1/4     | 18.3 | 29   | 35.3 | 36.6 | 11 | 14.8               | 14 | 12.6 | 8   | 4.5     |
| PT06-3/8 | 6        | PT 3/8     | 18.3 | 30   | 36.3 | 36.6 | 12 | 14.8               | 17 | 12.6 | 9   | 4.5     |
| PT06-M5  | 6        | M5×PO.8    | 18   | 22.3 | 28.6 | 36.6 | 4  | 14.8               | 8  | 12.6 | 2.5 | 2.5     |
| PT08-1/8 | 8        | PT 1/8     | 20.4 | 27   | 34.4 | 40.8 | 8  | 15.9               | 14 | 14.7 | 6   | 6       |
| PT08-1/4 | 8        | PT 1/4     | 20.4 | 30   | 37.4 | 40.8 | 11 | 15.9               | 14 | 14.7 | 8   | 6.2     |
| PT08-3/8 | 8        | PT 3/8     | 20.4 | 31   | 38.4 | 40.8 | 12 | 15.9               | 17 | 14.7 | 9   | 6.2     |
| PT08-1/2 | 8        | PT 1/2     | 20.4 | 35   | 43.1 | 40.8 | 15 | 15.9               | 22 | 14.7 | 10  | 6       |
| PT10-1/8 | 10       | PT 1/8     | 23.9 | 30   | 38.3 | 47.8 | 8  | 18.1               | 17 | 17.6 | 6   | 6       |
| PT10-1/4 | 10       | PT 1/4     | 23.9 | 33   | 41.8 | 47.8 | 11 | 18.1               | 17 | 17.6 | 8   | 8       |
| PT10-3/8 | 10       | PT 3/8     | 23.9 | 34   | 42.8 | 47.8 | 12 | 18.1               | 17 | 17.6 | 9   | 8.2     |
| PT10-1/2 | 10       | PT 1/2     | 23.9 | 38.5 | 47.3 | 47.8 | 15 | 18.1               | 22 | 17.6 | 10  | 8.2     |
| PT12-1/4 | 12       | PT 1/4     | 24.9 | 35   | 45   | 49.8 | 11 | 19.1               | 19 | 20   | 8   | 8       |
| PT12-3/8 | 12       | PT 3/8     | 24.9 | 36   | 46   | 49.8 | 12 | 19.1               | 19 | 20   | 9   | 9       |
| PT12-1/2 | 12       | PT 1/2     | 24.9 | 40.5 | 50.5 | 49.8 | 15 | 19.1               | 22 | 20   | 10  | 9       |

## DIMENSIONS

### PST TYPE



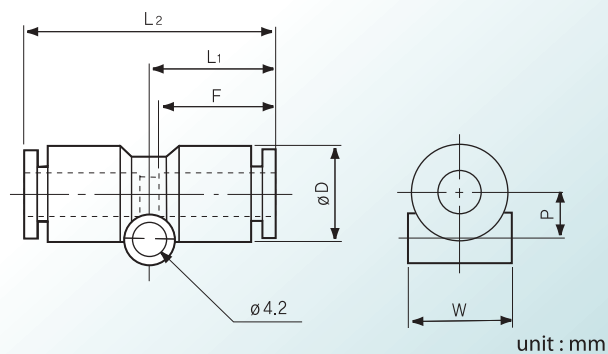
unit : mm

| MODEL     | Tube O/D | T (Thread) | L1   | L2   | L3   | L4   | A   | F (Tube-in Length) | H  | D    | d   | Min I/D |
|-----------|----------|------------|------|------|------|------|-----|--------------------|----|------|-----|---------|
| PST04-1/8 | 4        | PT 1/8     | 17   | 24.8 | 41.8 | 22.1 | 8   | 14.3               | 10 | 10.2 | 4.5 | 3.2     |
| PST04-1/4 | 4        | PT 1/4     | 17   | 27.8 | 44.8 | 22.1 | 11  | 14.3               | 14 | 10.2 | 8   | 3.2     |
| PST04-M5  | 4        | M5×PO.8    | 17   | 22.3 | 39.3 | 22.1 | 5.5 | 14.3               | 10 | 10.2 | 2   | 2       |
| PST06-1/8 | 6        | PT 1/8     | 18.3 | 26   | 44.3 | 24.6 | 8   | 14.8               | 12 | 12.6 | 4.5 | 4.5     |
| PST06-1/4 | 6        | PT 1/4     | 18.3 | 29   | 47.3 | 24.6 | 11  | 14.8               | 14 | 12.6 | 8   | 4.5     |
| PST06-3/8 | 6        | PT 3/8     | 18.3 | 30   | 48.3 | 24.6 | 12  | 14.8               | 17 | 12.6 | 9   | 4.5     |
| PST06-M5  | 6        | M5×PO.8    | 18   | 23.5 | 41.8 | 24.6 | 5.5 | 14.8               | 12 | 12.6 | 2   | 2       |
| PST08-1/8 | 8        | PT 1/8     | 20.4 | 27   | 47.4 | 27.8 | 8   | 15.9               | 14 | 14.7 | 6   | 6       |
| PST08-1/4 | 8        | PT 1/4     | 20.4 | 30   | 50.4 | 27.8 | 11  | 15.9               | 14 | 14.7 | 8   | 6       |
| PST08-3/8 | 8        | PT 3/8     | 20.4 | 31   | 51.4 | 27.8 | 12  | 15.9               | 17 | 14.7 | 9   | 6       |
| PST08-1/2 | 8        | PT 1/2     | 20.4 | 35.7 | 56.1 | 27.8 | 15  | 15.9               | 22 | 14.7 | 10  | 6       |
| PST10-1/8 | 10       | PT 1/8     | 23.9 | 30   | 53.9 | 32.7 | 8   | 18.1               | 17 | 17.6 | 6   | 6       |
| PST10-1/4 | 10       | PT 1/4     | 23.9 | 33   | 56.9 | 32.7 | 11  | 18.1               | 17 | 17.6 | 8   | 8       |
| PST10-3/8 | 10       | PT 3/8     | 23.9 | 34   | 57.9 | 32.7 | 12  | 18.1               | 17 | 17.6 | 9   | 8.2     |
| PST10-1/2 | 10       | PT 1/2     | 23.9 | 38.5 | 62.4 | 32.7 | 15  | 18.1               | 22 | 17.6 | 10  | 8.2     |
| PST12-1/4 | 12       | PT 1/4     | 24.9 | 35   | 59.9 | 34.9 | 11  | 19.1               | 19 | 20   | 8   | 8       |
| PST12-3/8 | 12       | PT 3/8     | 24.9 | 36   | 60.9 | 34.9 | 12  | 19.1               | 19 | 20   | 9   | 9       |
| PST12-1/2 | 12       | PT 1/2     | 24.9 | 40.5 | 65.4 | 34.9 | 15  | 19.1               | 22 | 20   | 10  | 9       |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

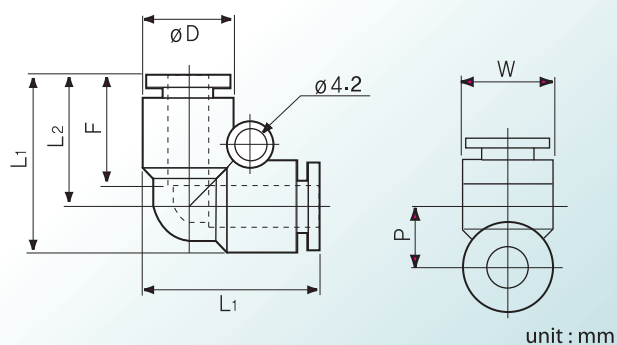
### PUC TYPE



| MODEL | Tube O/D | L1   | L2   | P   | F<br>(Tube-in Length) | D    | W  | Min I/D |
|-------|----------|------|------|-----|-----------------------|------|----|---------|
| PUC04 | 4        | 15.9 | 31.8 | 5.8 | 14.3                  | 10.2 | 10 | 3.2     |
| PUC06 | 6        | 16.8 | 33.6 | 5.6 | 14.8                  | 12.6 | 12 | 5       |
| PUC08 | 8        | 14.9 | 35.8 | 7.6 | 15.9                  | 14.7 | 14 | 6.2     |
| PUC10 | 10       | 17.6 | 41.2 | 8.9 | 18.1                  | 17.6 | 17 | 8.2     |
| PUC12 | 12       | 21.6 | 43.2 | 9.8 | 19.1                  | 20   | 20 | 10      |

## DIMENSIONS

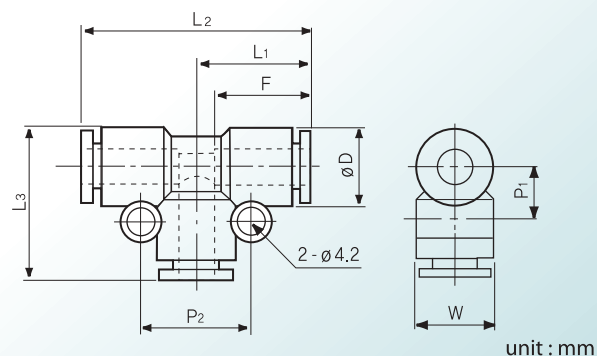
### PUL TYPE



| MODEL | Tube O/D | L1   | L2   | P    | F<br>(Tube-in Length) | D    | W    | Min I/D |
|-------|----------|------|------|------|-----------------------|------|------|---------|
| PUL04 | 4        | 22.1 | 17   | 7.1  | 14.3                  | 10.2 | 10.2 | 3       |
| PUL06 | 6        | 24.6 | 18.3 | 8.4  | 14.8                  | 12.6 | 12.6 | 5       |
| PUL08 | 8        | 27.8 | 20.4 | 9.4  | 15.9                  | 14.7 | 14.7 | 6.2     |
| PUL10 | 10       | 32.7 | 23.9 | 10.8 | 18.1                  | 17.6 | 17.6 | 8.2     |
| PUL12 | 12       | 34.9 | 24.9 | 11   | 19.1                  | 20   | 20   | 10      |

## DIMENSIONS

### PUT TYPE

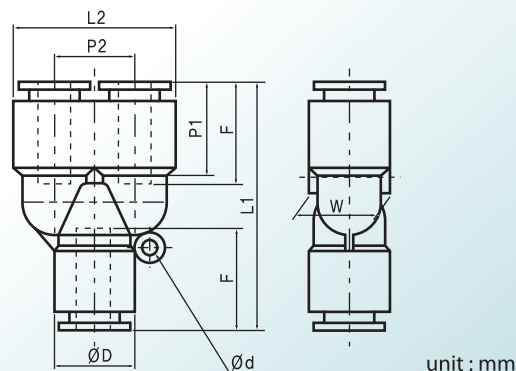


| MODEL | Tube O/D | L1   | L2   | L3   | P1   | P2   | F<br>(Tube-in Length) | D    | W    | Min I/D |
|-------|----------|------|------|------|------|------|-----------------------|------|------|---------|
| PUT04 | 4        | 17   | 34   | 22.1 | 7.1  | 14.2 | 14.3                  | 10.2 | 10.2 | 3       |
| PUT06 | 6        | 18.3 | 36.6 | 24.6 | 8.4  | 16.8 | 14.8                  | 12.6 | 12.6 | 5       |
| PUT08 | 8        | 20.4 | 40.8 | 27.8 | 9.4  | 18.8 | 15.9                  | 14.7 | 14.7 | 6.2     |
| PUT10 | 10       | 23.9 | 47.8 | 32.7 | 10.8 | 21.6 | 18.1                  | 17.6 | 17.6 | 8.2     |
| PUT12 | 12       | 24.9 | 46.8 | 34.9 | 12   | 24   | 19.1                  | 20   | 20   | 10      |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

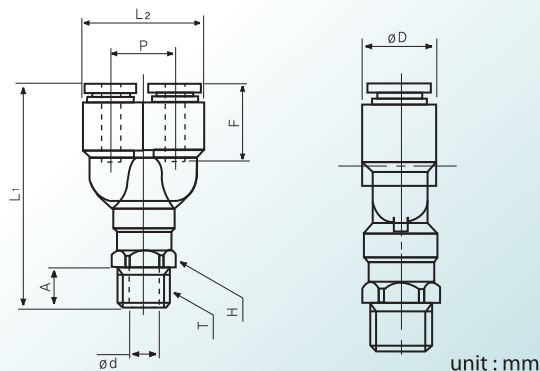
### PY TYPE



| MODEL | Tube O/D | L1   | L2   | F<br>(Tube-in Length) | P1 | P2   | W    | D    | d   | Min I/D |
|-------|----------|------|------|-----------------------|----|------|------|------|-----|---------|
| PY04  | 4        | 33.8 | 20.4 | 14.3                  | 13 | 10.2 | 10.2 | 10.2 | 3.5 | 3.2     |
| PY06  | 6        | 35.1 | 25   | 15                    | 14 | 12.4 | 12.6 | 12.6 | 3.2 | 5       |
| PY08  | 8        | 39.3 | 29.1 | 15.9                  | 15 | 14.4 | 14.7 | 14.7 | 4.3 | 6.2     |
| PY10  | 10       | 45.2 | 34.8 | 18.1                  | 17 | 17.2 | 17.6 | 17.6 | 4.3 | 8.2     |
| PY12  | 12       | 47.3 | 39.4 | 19.1                  | 18 | 19.4 | 20   | 20   | 4.3 | 10      |

## DIMENSIONS

### PWT TYPE

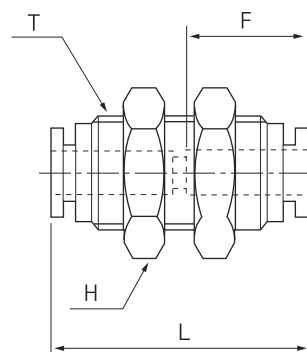


| MODEL     | Tube O/D | T<br>(Thread) | L1   | L2   | A  | F<br>(Tube-in Length) | H  | P    | D    | d   | Min I/D |
|-----------|----------|---------------|------|------|----|-----------------------|----|------|------|-----|---------|
| PWT04-1/8 | 4        | PT 1/8        | 41.5 | 20.3 | 8  | 14.3                  | 10 | 10.1 | 10   | 4.5 | 3       |
| PWT04-1/4 | 4        | PT 1/4        | 44.5 | 20.3 | 11 | 14.3                  | 14 | 10.1 | 10   | 8   | 3       |
| PWT04-M5  | 4        | M5×PO.8       | 37.8 | 20.3 | 4  | 14.3                  | 8  | 10.1 | 10   | 2.5 | 2.5     |
| PWT06-1/8 | 6        | PT 1/8        | 42.5 | 24.8 | 8  | 14.8                  | 12 | 12.2 | 11.8 | 4.5 | 4.5     |
| PWT06-1/4 | 6        | PT 1/4        | 45.5 | 24.8 | 11 | 14.8                  | 14 | 12.2 | 11.8 | 8   | 4.5     |
| PWT06-3/8 | 6        | PT 3/8        | 46.5 | 24.8 | 12 | 14.8                  | 17 | 12.2 | 11.8 | 9   | 4.5     |
| PWT06-M5  | 6        | M5×PO.8       | 38.8 | 24.8 | 4  | 14.8                  | 8  | 12.2 | 11.8 | 5   | 2.5     |
| PWT08-1/8 | 8        | PT 1/8        | 44.8 | 29.1 | 8  | 15.9                  | 14 | 14.4 | 13.6 | 6   | 6       |
| PWT08-1/4 | 8        | PT 1/4        | 47.8 | 29.1 | 11 | 15.9                  | 14 | 14.4 | 13.6 | 8   | 6       |
| PWT08-3/8 | 8        | PT 3/8        | 49   | 29.1 | 12 | 15.9                  | 17 | 14.4 | 13.6 | 9   | 6       |
| PWT08-1/2 | 8        | PT 1/2        | 53.5 | 29.1 | 15 | 15.9                  | 22 | 14.4 | 13.6 | 10  | 6       |
| PWT10-1/8 | 10       | PT 1/8        | 49.9 | 34.8 | 8  | 18.1                  | 17 | 17.2 | 17   | 6   | 6       |
| PWT10-1/4 | 10       | PT 1/4        | 52.9 | 34.8 | 11 | 18.1                  | 17 | 17.2 | 17   | 8   | 8       |
| PWT10-3/8 | 10       | PT 3/8        | 53.9 | 34.8 | 12 | 18.1                  | 17 | 17.2 | 17   | 9   | 8       |
| PWT10-1/2 | 10       | PT 1/2        | 58.4 | 34.8 | 15 | 18.1                  | 22 | 17.2 | 17   | 10  | 8       |
| PWT12-1/4 | 12       | PT 1/4        | 53.9 | 39.4 | 11 | 19.1                  | 19 | 19.4 | 18.2 | 8   | 8       |
| PWT12-3/8 | 12       | PT 3/8        | 54.9 | 39.4 | 12 | 19.1                  | 19 | 19.4 | 18.2 | 9   | 9       |
| PWT12-1/2 | 12       | PT 1/2        | 50.4 | 39.4 | 15 | 19.1                  | 22 | 19.4 | 18.2 | 10  | 9       |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

### PMM TYPE

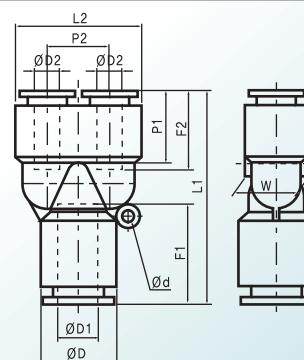


unit : mm

| MODEL | Tube O/D | Tube o/d | L    | F<br>(Tube-in Length) | H  | Min I/D |
|-------|----------|----------|------|-----------------------|----|---------|
| PMM04 | 4        | 12×P1    | 30.5 | 14.5                  | 14 | 3.2     |
| PMM06 | 6        | 14×P1    | 31.5 | 15                    | 17 | 5       |
| PMM08 | 8        | 16×P1    | 34.2 | 16.1                  | 19 | 6.2     |
| PMM10 | 10       | 20×P1    | 38.6 | 18.3                  | 24 | 8.2     |
| PMM12 | 12       | 22×P1    | 40.6 | 19.3                  | 26 | 10      |

## DIMENSIONS

### PW TYPE

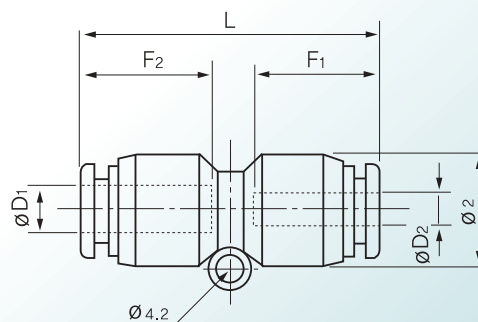


unit : mm

| MODEL   | Tube O/D |    | L1   | L2   | F1<br>(Tube-in Length) | F2<br>(Tube-in Length) | d   | P1 | P2   | C    | W  |
|---------|----------|----|------|------|------------------------|------------------------|-----|----|------|------|----|
|         | D1       | D2 |      |      |                        |                        |     |    |      |      |    |
| PW06-04 | 6        | 4  | 34.4 | 20.4 | 14.8                   | 14.3                   | 3.5 | 13 | 10.2 | 12.6 | 4  |
| PW08-06 | 8        | 6  | 36.2 | 25   | 15.9                   | 14.8                   | 4.2 | 14 | 12.4 | 14.7 | 6  |
| PW10-08 | 10       | 8  | 38   | 29.2 | 18.1                   | 15.9                   | 4.3 | 15 | 14.4 | 17.6 | 8  |
| PW12-10 | 12       | 10 | 46.2 | 34.8 | 19.1                   | 18.1                   | 4.3 | 17 | 17.2 | 20   | 10 |

## DIMENSIONS

### PG TYPE



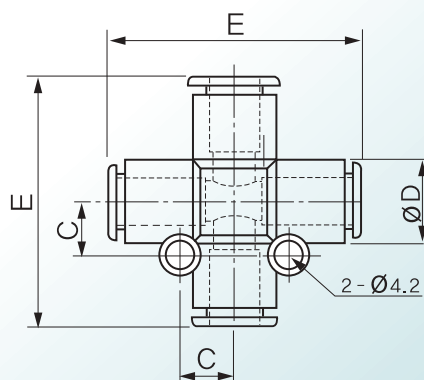
unit : mm

| MODEL   | Tube O/D |    | L    | F1<br>(Tube-in Length) | F2<br>(Tube-in Length) | P    |
|---------|----------|----|------|------------------------|------------------------|------|
|         | D1       | D2 |      |                        |                        |      |
| PG06-04 | 6        | 4  | 33.1 | 14.3                   | 14.8                   | 12.6 |
| PG08-06 | 8        | 6  | 34.7 | 14.8                   | 15.9                   | 14.7 |
| PG10-08 | 10       | 8  | 38   | 15.9                   | 18.1                   | 17.6 |
| PG12-10 | 12       | 10 | 41.2 | 18.1                   | 19.1                   | 20   |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

### PZA TYPE

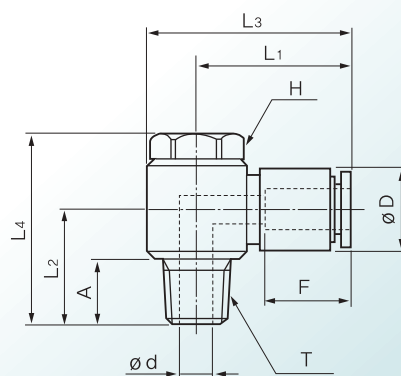


unit : mm

| MODEL | Tube O/D | D    | C    | E    |
|-------|----------|------|------|------|
| PZA04 | 4        | 10.2 | 7.1  | 17   |
| PZA06 | 6        | 12.6 | 8.4  | 18.3 |
| PZA08 | 8        | 14.7 | 9.4  | 20.4 |
| PZA10 | 10       | 17.6 | 10.8 | 23.9 |
| PZA12 | 12       | 20   | 12   | 24.5 |

## DIMENSIONS

### PH TYPE



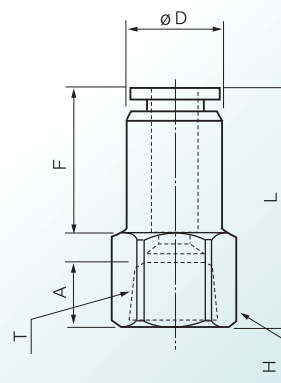
unit : mm

| MODEL    | Tube O/D | T (Thread) | L1   | L2   | L3   | L4   | A    | F (Tube-in Length) | H  | D    | d   | Min I/D |
|----------|----------|------------|------|------|------|------|------|--------------------|----|------|-----|---------|
| PH04-1/8 | 4        | PT 1/8     | 21.8 | 20.3 | 29   | 29.3 | 8.4  | 14.3               | 14 | 10.2 | 4   | 3       |
| PH04-1/4 | 4        | PT 1/4     | 23.8 | 27.2 | 33.3 | 35.6 | 12.7 | 14.3               | 17 | 10.2 | 8   | 3       |
| PH04-M5  | 4        | M5×PO.8    | 19.3 | 13.7 | 24.3 | 21.2 | 4    | 14.3               | 8  | 10.2 | 2.5 | 2       |
| PH06-1/8 | 6        | PT 1/8     | 22.3 | 20.3 | 29.8 | 29.3 | 8.4  | 14.8               | 14 | 12.6 | 4   | 4       |
| PH06-1/4 | 6        | PT 1/4     | 24   | 26.3 | 33.5 | 35.6 | 12.7 | 14.8               | 17 | 12.6 | 8   | 4       |
| PH06-3/8 | 6        | PT 3/8     | 26.8 | 30.6 | 38.8 | 40.5 | 13.2 | 14.8               | 21 | 12.6 | 8   | 4       |
| PH06-M5  | 6        | M5×PO.8    | 19.8 | 13.7 | 24.8 | 21.2 | 4    | 14.8               | 8  | 12.6 | 2.5 | 2.5     |
| PH08-1/8 | 8        | PT 1/8     | 23.4 | 20.3 | 30.9 | 29.3 | 8.4  | 15.9               | 14 | 14.7 | 4   | 4       |
| PH08-1/4 | 8        | PT 1/4     | 25.4 | 26.3 | 34.9 | 35.6 | 12.7 | 15.9               | 17 | 14.7 | 8   | 4       |
| PH08-3/8 | 8        | PT 3/8     | 27.8 | 29.5 | 39.8 | 40.5 | 13.2 | 15.9               | 21 | 14.7 | 8   | 4       |
| PH10-1/4 | 10       | PT 1/4     | 28.2 | 26.3 | 34.7 | 35.6 | 12.7 | 18.1               | 17 | 17.6 | 8   | 4       |
| PH10-3/8 | 10       | PT 3/8     | 30.1 | 29.5 | 42.1 | 40.5 | 13.2 | 18.1               | 21 | 17.6 | 8   | 5       |
| PH10-1/2 | 10       | PT 1/2     | 31.3 | 26.7 | 45.3 | 41.3 | 16.2 | 18.1               | 24 | 17.6 | 12  | 8       |
| PH12-1/4 | 12       | PT 1/4     | 31.3 | 27.6 | 43.5 | 35.6 | 12.7 | 19.1               | 17 | 20   | 8   | 5       |
| PH12-3/8 | 12       | PT 3/8     | 31.3 | 29.5 | 43.5 | 40.5 | 13.2 | 19.1               | 21 | 20   | 8   | 5       |
| PH12-1/2 | 12       | PT 1/2     | 32.3 | 25.8 | 46.3 | 41.3 | 16.2 | 19.1               | 24 | 20   | 12  | 10      |

# 원터치 휘팅(ONE TOUCH FITTING)

## DIMENSIONS

### PCF TYPE

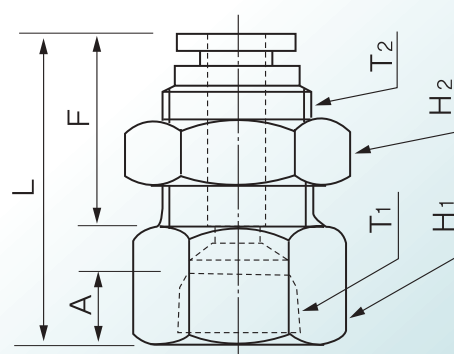


unit : mm

| MODEL     | Tube O/D | T (Thread) | L    | A    | F (Tube-in Length) | H  | D    | Min I/D |
|-----------|----------|------------|------|------|--------------------|----|------|---------|
| PCF04-1/8 | 4        | PT 1/8     | 24.5 | 6.5  | 14.5               | 14 | 10.2 | 3.2     |
| PCF04-1/4 | 4        | PT 1/4     | 27.5 | 9.5  | 14.5               | 17 | 10.2 | 3.2     |
| PCF06-1/8 | 6        | PT 1/8     | 25   | 6.5  | 15                 | 14 | 12.6 | 5       |
| PCF06-1/4 | 6        | PT 1/4     | 28   | 9.5  | 15                 | 17 | 12.6 | 5       |
| PCF06-3/8 | 6        | PT 3/8     | 29   | 10.5 | 15                 | 22 | 12.6 | 5       |
| PCF08-1/8 | 8        | PT 1/8     | 26.1 | 6.5  | 16.1               | 17 | 14   | 7       |
| PCF08-1/4 | 8        | PT 1/4     | 29.1 | 9.5  | 16.1               | 17 | 14   | 6.2     |
| PCF08-3/8 | 8        | PT 3/8     | 30.1 | 10.5 | 16.1               | 22 | 14   | 6.2     |
| PCF08-1/2 | 8        | PT 1/2     | 35   | 13.5 | 16.1               | 26 | 14   | 6       |
| PCF10-1/8 | 10       | PT 1/8     | 28.3 | 6.5  | 18.3               | 17 | 16.4 | 7       |
| PCF10-1/4 | 10       | PT 1/4     | 31.8 | 9.5  | 18.3               | 17 | 16.4 | 8.2     |
| PCF10-3/8 | 10       | PT 3/8     | 32.8 | 10.5 | 18.3               | 22 | 16.4 | 8.2     |
| PCF10-1/2 | 10       | PT 1/2     | 37.2 | 13.5 | 18.3               | 26 | 16.4 | 8.2     |
| PCF12-1/4 | 12       | PT 1/4     | 33.3 | 9.5  | 19.3               | 19 | 19   | 10      |
| PCF12-3/8 | 12       | PT 3/8     | 34.3 | 10.5 | 19.3               | 22 | 19   | 10      |
| PCF12-1/2 | 12       | PT 1/2     | 37.3 | 13.5 | 19.3               | 26 | 19   | 10      |

## DIMENSIONS

### PMF TYPE



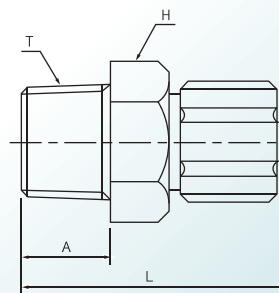
unit : mm

| MODEL     | Tube O/D | T1 (Thread) | T2 (Thread) | L    | A    | H1 | H2 | F (Tube-in Length) | Min I/D |
|-----------|----------|-------------|-------------|------|------|----|----|--------------------|---------|
| PMF04-1/8 | 4        | PT 1/8      | 12×1/8      | 24.5 | 6.5  | 14 | 14 | 14.5               | 3.2     |
| PMF06-1/8 | 6        | PT 1/8      | 14×1/8      | 25   | 6.5  | 17 | 17 | 15                 | 5       |
| PMF06-1/4 | 6        | PT 1/4      | 14×1/8      | 28   | 9.5  | 17 | 17 | 15                 | 5       |
| PMF08-1/8 | 8        | PT 1/8      | 16×1/8      | 26.1 | 6.5  | 19 | 19 | 16.1               | 6.2     |
| PMF08-1/4 | 8        | PT 1/4      | 16×1/8      | 29.1 | 9.5  | 19 | 19 | 16.1               | 6.2     |
| PMF08-3/8 | 8        | PT 3/8      | 16×1/8      | 30.1 | 13.5 | 19 | 19 | 16.1               | 6.2     |
| PMF10-1/8 | 10       | PT 1/8      | 20×1/8      | 31.8 | 9.5  | 24 | 24 | 18.3               | 8.2     |
| PMF10-1/4 | 10       | PT 1/4      | 20×1/8      | 31.8 | 9.5  | 24 | 24 | 18.3               | 8.2     |
| PMF10-3/8 | 10       | PT 3/8      | 20×1/8      | 32.8 | 10.5 | 24 | 24 | 18.3               | 8.2     |
| PMF12-1/4 | 12       | PT 1/4      | 22×1/8      | 34.1 | 9.5  | 26 | 26 | 19.3               | 8.2     |
| PMF12-3/8 | 12       | PT 3/8      | 22×1/8      | 34.3 | 10.5 | 26 | 26 | 19.3               | 10      |
| PMF12-1/2 | 12       | PT 1/2      | 22×1/8      | 38   | 13.5 | 26 | 26 | 19.3               | 10      |

# 투터치 휘팅(TWO TOUCH FITTING)

## DIMENSIONS

### CK TYPE

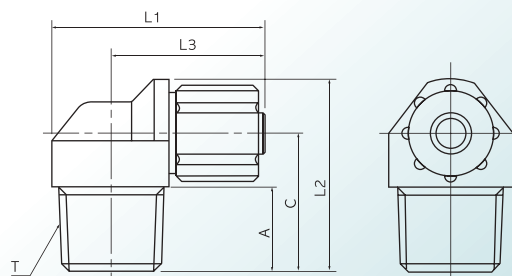


unit : mm

| MODEL    | Tube O/D | Tube I/D | T (Thread) | A  | L    | H  |
|----------|----------|----------|------------|----|------|----|
| CK06-1/8 | 6        | 4        | PT 1/8     | 8  | 27.7 | 12 |
| CK06-1/4 | 6        | 4        | PT 1/4     | 11 | 31.7 | 12 |
| CK08-1/8 | 8        | 5.5      | PT 1/8     | 8  | 27.7 | 14 |
| CK08-1/4 | 8        | 5.5      | PT 1/4     | 11 | 31.7 | 14 |
| CK08-3/8 | 8        | 5.5      | PT 3/8     | 12 | 33   | 14 |
| CK10-1/4 | 10       | 6.5      | PT 1/4     | 11 | 32.2 | 17 |
| CK10-3/8 | 10       | 6.5      | PT 3/8     | 12 | 32.4 | 17 |
| CK12-3/8 | 12       | 9        | PT 3/8     | 12 | 36.1 | 19 |

## DIMENSIONS

### GCK TYPE

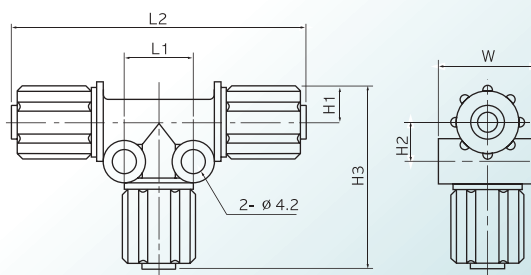


unit : mm

| MODEL     | Tube O/D | Tube I/D | T (Thread) | A  | C  | L1   | L2 | L3   |
|-----------|----------|----------|------------|----|----|------|----|------|
| GCK06-1/8 | 6        | 4        | PT 1/8     | 8  | 8  | 26.7 | 20 | 20.7 |
| GCK06-1/4 | 6        | 4        | PT 1/4     | 11 | 11 | 30.1 | 23 | 22.4 |
| GCK08-1/8 | 8        | 5.5      | PT 1/8     | 8  | 8  | 28.7 | 22 | 21.7 |
| GCK08-1/4 | 8        | 5.5      | PT 1/4     | 11 | 11 | 30.1 | 25 | 22.4 |
| GCK08-3/8 | 8        | 5.5      | PT 3/8     | 12 | 12 | 32.7 | 26 | 23.7 |
| GCK10-1/4 | 10       | 6.5      | PT 1/4     | 11 | 11 | 30.6 | 27 | 22.9 |
| GCK10-3/8 | 10       | 6.5      | PT 3/8     | 12 | 12 | 33.2 | 28 | 24.2 |
| GCK12-3/8 | 12       | 9        | PT 3/8     | 12 | 12 | 36.9 | 31 | 27.4 |

## DIMENSIONS

### FCK TYPE



unit : mm

| MODEL      | Tube O/D | Tube I/D | H1  | H2  | H3   | L1   | L2   | W  |
|------------|----------|----------|-----|-----|------|------|------|----|
| FCK-M10-06 | 6        | 4        | 6   | 6   | 30.3 | 12   | 48.8 | 14 |
| FCK-M12-08 | 8        | 5.5      | 6.9 | 6.9 | 32.3 | 12   | 50.8 | 17 |
| FCK-M14-10 | 10       | 6.5      | 8.5 | 8.5 | 36   | 13   | 51.5 | 20 |
| FCK-M16-12 | 12       | 9        | 9.3 | 9.3 | 40.3 | 14.5 | 57.9 | 22 |

# 스피드 컨트롤러(SPEED CONTROLLER)

## 제품특성

- 원터치 휘팅 내장의 스피드컨트롤러입니다.
- 저유량 범위에서 미세조정이 용이하여 유량 특성이 뛰어납니다.
- 나일론 튜브나 우레탄 튜브를 공용으로 사용할 수 있습니다.
- 종류가 다양하여 편리하게 사용할 수 있습니다.
- 유속과 유량의 조절이 용이합니다.
- 배관 방향을 용이하게 설정할 수 있습니다.
- 나사에 Seal 처리가 되어있어 작업에 간편합니다.  
(나사부에 CHEMK Seal 코팅처리)

## FEATURE

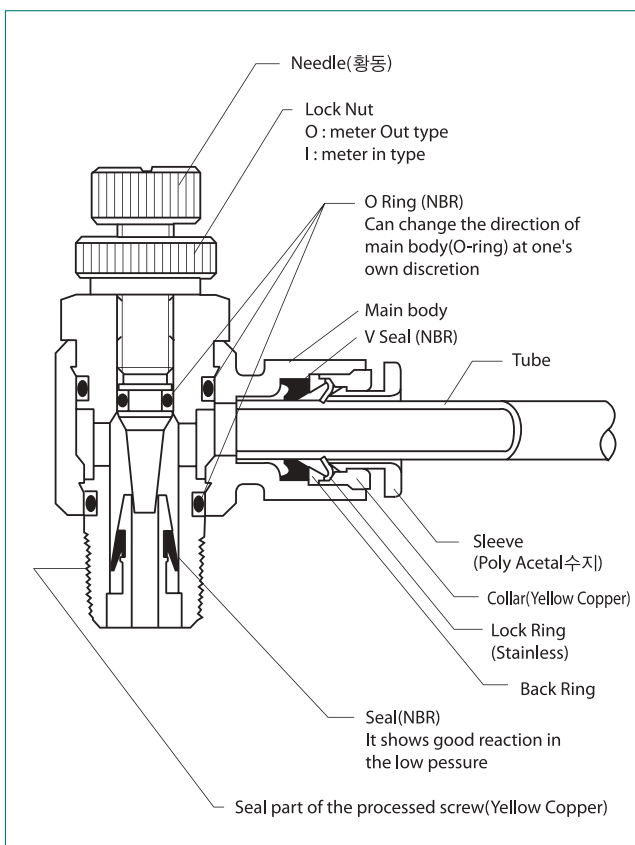
- One touch fitting is installed inside.
- It has excellent air flow characteristics because fine adjustment of air flow is easy.
- Nylon tube and urethane tube can be used in common.
- Easy and convenient selection from various models.
- Easy control of air flow speed and rate.
- Easy set up of connection direction.
- Seal treated screw makes operation simple  
(Screw coated with CHEMI Seal)

## 제품사양

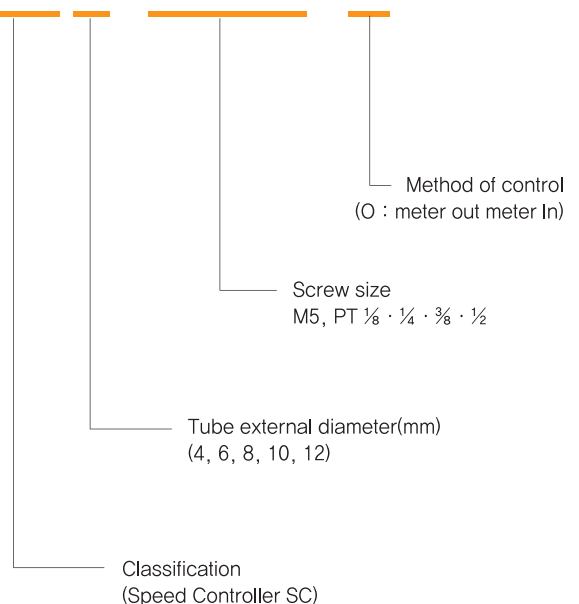
|                                          |                                     |
|------------------------------------------|-------------------------------------|
| PRESSURE RESISTANCE(내압력)                 | 10.5Kg f/cm <sup>2</sup> (1050 Kpa) |
| MAX.WORKING PRESSURE                     | 7Kg f/cm <sup>2</sup> (700 Kpa)     |
| MIN.WORKING PRESSURE                     | 1Kg f/cm <sup>2</sup> (100 Kpa)     |
| ADJUSTED TEMP & FLUID TEMP<br>(사용 유체 온도) | 5~60℃                               |



## 구성(CONSTRUCTION)



## SC6-PT 1/4-O



# 스피드 컨트롤러(SPEED CONTROLLER)

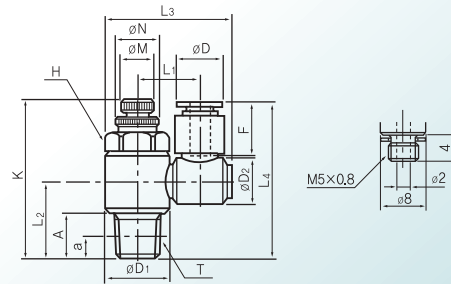
## DIMENSIONS

### ELBOW TYPE



#### Sleeve Color

■ Out type - Blue

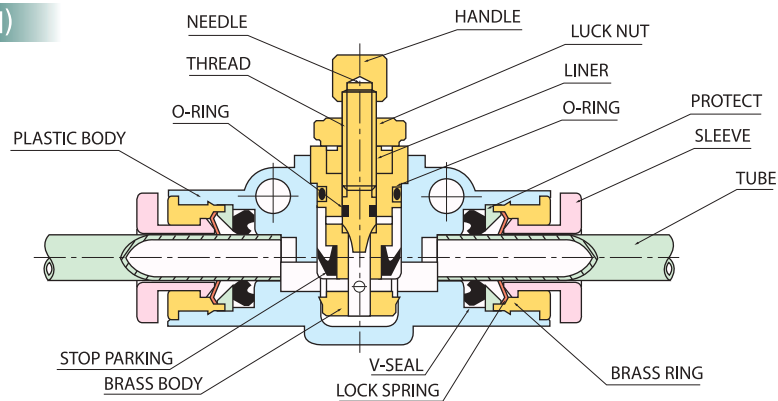


unit : mm

| MODEL      | 적용<br>Tube<br>외경<br>(mm) | T<br>(ML사)<br>(PTL사) | L1<br>(mm) | L2<br>(mm) | L3<br>(mm) | K           |             | A<br>(mm) | a<br>기준경<br>의 위치<br>(mm) | F<br>Tube<br>삽입길이<br>(mm) | H<br>이면부<br>(mm) | N<br>(mm) | M<br>(mm) | D<br>(mm) | D1<br>(mm) |
|------------|--------------------------|----------------------|------------|------------|------------|-------------|-------------|-----------|--------------------------|---------------------------|------------------|-----------|-----------|-----------|------------|
|            |                          |                      |            |            |            | MIN<br>(mm) | MAX<br>(mm) |           |                          |                           |                  |           |           |           |            |
| SC04-PT1/8 | 4                        | 1/8                  | 22.5       | 18         | 29.7       | 41          | 46          | 10        | 3.97                     | 13.5                      | 13               | 13        | 10        | 9.7       | 14.4       |
| SC04-PT1/4 | 4                        | 1/4                  | 24.5       | 23.5       | 34.2       | 48.5        | 55          | 14        | 6.01                     | 13.5                      | 17               | 13        | 10        | 9.7       | 19.4       |
| SC04-M5    | 4                        | 5×0.8                | 19.5       | 11         | 24.5       | 32          | 34          | 6         | -                        | 13.5                      | 8                | 8         | 5         | 9.7       | 9.7        |
| SC06-PT1/8 | 6                        | 1/8                  | 22.5       | 18         | 29.7       | 41          | 46          | 10        | 3.97                     | 15                        | 13               | 13        | 10        | 12.5      | 14.4       |
| SC06-PT1/4 | 6                        | 1/4                  | 24.5       | 23.5       | 34.2       | 48.5        | 55          | 14        | 6.01                     | 15                        | 17               | 13        | 10        | 12.5      | 19.4       |
| SC06-PT3/8 | 6                        | 3/8                  | 28         | 25         | 40         | 51.5        | 59          | 14.5      | 6.35                     | 15                        | 21               | 16        | 13        | 14.5      | 24         |
| SC06-M5    | 6                        | 5×0.8                | 20.5       | 11         | 25.5       | 32          | 34          | 5         | -                        | 15                        | 8                | 8         | 5         | 12.5      | 9.7        |
| SC08-PT1/8 | 8                        | 1/8                  | 26         | 19.5       | 35.7       | 44.5        | 49.5        | 10        | 3.97                     | 16                        | 17               | 13        | 10        | 14.5      | 19.4       |
| SC08-PT1/4 | 8                        | 1/4                  | 26         | 23.5       | 35.7       | 48.5        | 55          | 14        | 6.01                     | 16                        | 17               | 13        | 10        | 14.5      | 19.4       |
| SC08-PT3/8 | 8                        | 3/8                  | 28         | 25         | 40         | 51.5        | 59          | 14.5      | 6.35                     | 16                        | 21               | 16        | 13        | 14.5      | 24         |
| SC08-PT1/2 | 8                        | 1/2                  | 32         | 27         | 46         | 53.5        | 61          | 16.5      | 8.16                     | 16                        | 24               | 16        | 13        | 14.5      | 28         |
| SC10-PT1/8 | 10                       | 1/8                  | 31         | 20.5       | 43         | 47.5        | 55          | 10        | 3.97                     | 19                        | 21               | 13        | 10        | 17.5      | 24         |
| SC10-PT1/4 | 10                       | 1/4                  | 31         | 24.5       | 43         | 51          | 58.4        | 14        | 6.01                     | 19                        | 21               | 13        | 10        | 17.5      | 24         |
| SC10-PT3/8 | 10                       | 3/8                  | 31         | 25         | 43         | 51.5        | 59          | 14.5      | 6.35                     | 19                        | 21               | 16        | 13        | 17.5      | 24         |
| SC10-PT1/2 | 10                       | 1/2                  | 33         | 27         | 47         | 53.5        | 61          | 16.5      | 8.16                     | 19                        | 24               | 16        | 13        | 17.5      | 28         |
| SC12-PT1/4 | 12                       | 1/4                  | 34.5       | 24.5       | 48.5       | 53.5        | 61          | 14        | 6.01                     | 20                        | 24               | 16        | 13        | 20        | 28         |
| SC12-PT3/8 | 12                       | 3/8                  | 34.5       | 25         | 48.5       | 51.5        | 59          | 14.5      | 6.01                     | 20                        | 24               | 16        | 13        | 20        | 28         |
| SC12-PT1/2 | 12                       | 1/2                  | 34.5       | 27         | 48.5       | 53.5        | 61          | 16.5      | 8.16                     | 20                        | 24               | 16        | 13        | 20        | 28         |

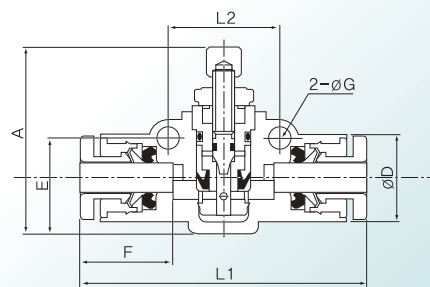
Whenever you order, please do not forget to express whether meter out:0 or meter in:1

### 구성(CONSTRUCTION)



## DIMENSIONS

### FLAT TYPE



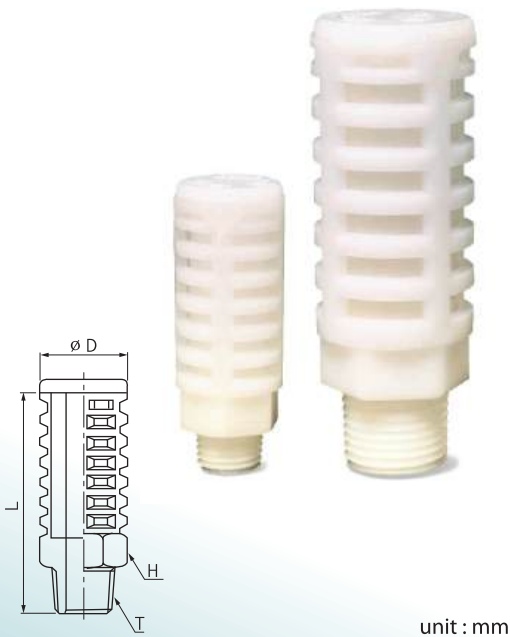
unit : mm

| MODEL | Tube<br>O/D | C    | A   |     | L1 | L2   | D    | F<br>(Tube-inlanght) | E  | G   |
|-------|-------------|------|-----|-----|----|------|------|----------------------|----|-----|
|       |             |      | MIN | MAX |    |      |      |                      |    |     |
| SCF04 | 4           | 12.5 | 26  | 30  | 42 | 16.5 | 10.2 | 15.8                 | 14 | 3.2 |
| SCF06 | 6           | 12.5 | 26  | 30  | 43 | 16.5 | 12.6 | 16.8                 | 14 | 3.2 |
| SCF08 | 8           | 19   | 37  | 42  | 52 | 24   | 14.7 | 18.7                 | 21 | 4.3 |
| SCF10 | 10          | 23   | 43  | 48  | 61 | 28   | 17.6 | 21                   | 24 | 4.3 |
| SCF12 | 12          | 23   | 43  | 48  | 62 | 28   | 20   | 21                   | 24 | 4.3 |

# 소음기(SILENCER)

## DIMENSIONS

### ST TYPE



### 플라스틱 필터 제품의 특징

- 내 부식성 소재로 수명이 길며 소음효과가 큼니다.
- 본체는 플라스틱 소재이므로 가볍고 가격이 저렴합니다.
- 콤팩트한 설계로 좁은 장소에서도 부착이 용이합니다.
- 공장 배기구에 부착되어 배기때의 소음을 감소 시킵니다.

### Characteristics of Plastic Filter

- The high corrostant materal guarantees a long life.
- Light and inexpensive because the body is made of plastic.
- Easy installation in a narrow space because of its compact design.
- It reduces the exhausting air sound-level because it is mounted where air exhausts.

| MODEL      | T<br>(Thread) | H  | L  | D  |
|------------|---------------|----|----|----|
| ST-06-1/8  | PT1/8         | -  | 36 | 10 |
| ST-08-1/4  | PT1/4         | 17 | 55 | 20 |
| ST-M8-1/14 | PT1/4         | -  | 45 | 15 |
| ST-10-3/8  | PT3/8         | 22 | 80 | 25 |
| ST-15-1/2  | PT1/2         | 25 | 85 | 30 |

## DIMENSIONS

### STB TYPE



### 소결금속 필터 제품의 특징

- 소결금속 필터는 구상금속 분말을 소정의 입도로 분류한 후 필요한 형태로 소결,제조되므로 이를 투과하는 이물입자의 입도에 따라 결정됩니다.
- 소결금속 필터는 금속질이므로 고온 고압의 상태에서도 충격에 강하고 용접 및 납땜등의 접합이 용이하며 기체 및 액체를 취급하는 공장 전반에 널리 쓰이고 있습니다.

### Characteristics of Sintered Brass Filter

- As the sintered brass filter is manufactured through the process of sintering with the standardized spheroidic metallic powder, the sizes of the alien substances permeating thee filter are determined by the sizes of the sintered brass filterer.
- As the sintered brass filter has a strong resistance against outside percussions even under the high temperature or high pressure,and the welding of soldering to the filter is easy,it has a wide application to the industries treating gas or liquid.

| MODEL      | T<br>(Thread) | H  | L    | B    |
|------------|---------------|----|------|------|
| STB-06-M5  | M5            | 7  | 18,5 | 6.5  |
| STB-06-1/8 | PT1/8         | 11 | 23   | 10   |
| STB-08-1/4 | PT1/4         | 15 | 32,5 | 13.5 |
| STB-10-3/8 | PT3/8         | 19 | 38,5 | 14   |
| STB-15-1/2 | PT1/2         | 22 | 44,5 | 17   |
| STB-20-3/4 | PT3/4         | 27 | 53   | 19   |
| STB-25-1   | PT1           | 35 | 65   | 25   |

# 카플러(COUPLER)

## 용도 및 특징

- 압축공기의 배관 연결 시에 사용됩니다.
- 공기압 공구의 호스연결, 공장의 공기배관용 등 폭 넓게 사용이 가능합니다.
- 홀(Hole)에 자동개폐밸브를 내장한 단방향 개폐형 카플러입니다.
- 플러그와 소켓의 체결 및 분리가 부드러워 사용하기가 편리합니다.

## PARTICULARITY & USE

- Used for connection of pneumatic piping.
- Widely used such as pneumatic tools, factory's pneumatic line.
- Uni-directional and automatic open-close working against a hole.
- Assembling(disassembling) is easy and smooth.

## SPECIFICATION

|                           |                                   |                                      |
|---------------------------|-----------------------------------|--------------------------------------|
| Applicable Fluid Type     | AIR, WATER, OIL                   |                                      |
| Material                  | ZnDC(Chrome-Plated), STEEL, BRASS |                                      |
| Working Pressure Range    | 0~150PSI                          | 0~9.9Kg F/cm <sup>2</sup> (0~990KPa) |
| Working Temperature Range | 32~140°F                          | 0~60°C                               |

## HI COUPLER(하이 카플러)-아연(ZnDC)

### SH



| MODEL | HOSE SIZE |
|-------|-----------|
| SH 20 | 9.5       |
| SH 30 | 11        |
| SH 40 | 15        |

### SF



| MODEL | HOSE SIZE |
|-------|-----------|
| SF 20 | PT 1/4    |
| SF 30 | PT 3/8    |
| SF 40 | PT 1/2    |

### SM



| MODEL | HOSE SIZE |
|-------|-----------|
| SM 20 | PT 1/4    |
| SM 30 | PT 3/8    |
| SM 40 | PT 1/2    |

## PLUG (플러그)-아연(ZnDC)

### PH



| MODEL | HOSE SIZE |
|-------|-----------|
| PH 20 | 9.5       |
| PH 30 | 11        |
| PH 40 | 15        |

### PF



| MODEL | HOSE SIZE |
|-------|-----------|
| PF 20 | PT 1/4    |
| PF 30 | PT 3/8    |
| PF 40 | PT 1/2    |

### PM



| MODEL | HOSE SIZE |
|-------|-----------|
| PM 20 | PT 1/4    |
| PM 30 | PT 3/8    |
| PM 40 | PT 1/2    |

## LINE COUPLER(라인 커플러)

### LC-3A



### LC-2A



### LC-3



| MODEL  | LINE        | g   |
|--------|-------------|-----|
| LC-2A  | 하이카플러 2구    | 205 |
| LC-3   | 하이카플러 3구    | 298 |
| LC-3A  | 하이카플러 원형3구  | 302 |
| OLC-2A | 원터치카플러 2구   | 222 |
| OLC-3  | 원터치카플러 3구   | 325 |
| OLC-3A | 원터치카플러 원형3구 | 326 |

## NUT COUPLER (너트 커플러)

SN



PN



| MODEL | POLYURETHANE COIL TUBE | MATERIAL | g   |
|-------|------------------------|----------|-----|
| OSN8  | φ5 X φ8                | ZINC     | 102 |
| SN8   | φ5 X φ8                | ZINC     | 95  |
| OSN10 | φ6.5 X φ10             | ZINC     | 110 |
| SN10  | φ6.5 X φ10             | ZINC     | 103 |
| OSN12 | φ8 X φ12               | ZINC     | 115 |
| SN12  | φ8 X φ12               | ZINC     | 107 |
| PN8   | φ5 X φ8                | ZINC     | 33  |
| PN10  | φ6.5 X φ10             | ZINC     | 43  |
| PN12  | φ8 X φ12               | ZINC     | 52  |

## AIR GUN (에어건)

## 용도 및 특징

- 에어건의 사용시 공기 분사량의 조절이 용이합니다.
- 조작이 간편하여 기계 세척시 쉽게 이용하실 수 있습니다.
- 노즐의 길이가 다른 4가지의 제품을 용도에 맞게 이용하실 수 있습니다.

## PARTICULARITY &amp; USE

- Easy to adjust the air consumption.
- Easy to wash the machinery facilities.
- Available 4 different nozzle lengths.

## PLASTIC



| MODEL    | 비 고 |
|----------|-----|
| JAL-10S  |     |
| JAL-100S |     |
| JAL-200S |     |
| JAL-300S |     |

## METAL



| MODEL    | 비 고 |
|----------|-----|
| JAL-10L  |     |
| JAL-100L |     |
| JAL-200L |     |
| JAL-300L |     |



(주)지산호스텍

**JISAN HOSETECH**

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