

# PNEUMATIC FITTINGS

## Threaded accessories in chrome plated brass

### DOUBLE TAPERED ADAPTOR



CODE RN280

#### Male thread inches

1/8"

1/4"

3/8"

1/2"

### TAPERED REDUCER ADAPTOR



CODE RN245

#### Male thread inches

1/4"

3/8"

3/8"

1/2"

1/2"

#### Male thread inches

1/8"

1/8"

1/4"

1/4"

3/8"

### TAPERED MALE-FEMALE REDUCER



CODE RN241

#### Male thread inches

1/4"

3/8"

3/8"

1/2"

1/2"

#### Female thread inches

1/8"

1/8"

1/4"

1/4"

3/8"

### EXTENSION TAPERED MALE-FEMALE



CODE RN246

#### Male thread inches

1/8"

1/8"

1/4"

1/4"

1/4"

3/8"

3/8"

1/2"

1/2"

#### Female thread inches

1/8"

1/4"

1/4"

3/8"

1/2"

3/8"

1/2"

1/2"

### NIPPLE WITH FEMALE THREAD



CODE RN270

#### Female thread inches

1/8"

1/4"

3/8"

1/2"

### EXTENSION WITH FEMALE THREAD



CODE RN247

#### Female thread inches

1/4"

3/8"

3/8"

1/2"

1/2"

#### Female thread inches

1/8"

1/8"

1/4"

1/4"

3/8"

## CAP WITH MALE THREAD



CODE RN290

### Male thread inches

1/8"

1/4"

3/8"

1/2"

## 90° ELBOW WITH FEMALE THREAD



CODE RN090

### Female thread inches

1/8"

1/4"

3/8"

1/2"

## 90° ELBOW WITH MALE-FEMALE THREAD



CODE RN092

### Male thread inches

1/8"

1/4"

3/8"

1/2"

### Female thread inches

1/8"

1/4"

3/8"

1/2"

## T WITH FEMALE THREAD



CODE RN130

### Female thread inches

1/8"

1/4"

3/8"

1/2"

## ALUMINIUM CROSS TERMINAL



CODE RND03

### Female thread inches

1/8"

1/4"

3/8"

1/2"

## SPLIT WITH FEMALE THREAD



CODE RN140

### Female thread inches

1/8"

1/4"

3/8"

1/2"

## SHANK WITH MALE THREAD



CODE RN399

### ø Shank mm

6

6

8

8

9

9

12

12

12

17

17

### Male thread inches

1/8"

1/4"

1/8"

1/4"

1/4"

3/8"

1/4"

3/8"

1/2"

3/8"

1/2"

## DOUBLE SPLICE



CODE RN0537

### ø Shank mm

6

8

10

13

## FEMALE THREAD CROSS



CODE RN180

Female thread inches

1/8"

1/4"

3/8"

1/2"

## Automatic thermoplastic fittings

### STRAIGHT MALE THREAD



CODE RSP01

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 4             | 1/4"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 6             | 3/8"               |
| 8             | 1/8"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 1/4"               |
| 10            | 3/8"               |
| 12            | 1/4"               |
| 12            | 3/8"               |
| 12            | 1/2"               |

### STRAIGHT INTERMEDIATE TUBE-TUBE



CODE RSP03

| ø Exterior mm | ø Exterior mm |
|---------------|---------------|
| 4             | 4             |
| 6             | 4             |
| 6             | 6             |
| 8             | 6             |
| 8             | 8             |
| 10            | 8             |
| 10            | 10            |
| 12            | 10            |

### SWIVEL ELBOW MALE THREAD-TUBE



CODE RSP06

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 4             | 1/4"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 6             | 3/8"               |
| 8             | 1/8"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 1/4"               |
| 10            | 3/8"               |
| 10            | 1/2"               |
| 12            | 3/8"               |
| 12            | 1/2"               |

### INTERMEDIATE ELBOW TUBE-TUBE



CODE RSP04

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |
| 14            |
| 16            |

## SWIVEL CENTRAL T MALE THREAD-TUBE



CODE RSP0702

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 4             | 1/4"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 8             | 1/8"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 1/4"               |
| 10            | 1/4"               |
| 12            | 1/2"               |

## INTERMEDIATE T TUBE-TUBE



CODE RSPU0700

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## STRAIGHT FEMALE THREAD-TUBE



CODE RSP02

| ø Exterior mm | Female thread inches |
|---------------|----------------------|
| 4             | 1/8"                 |
| 6             | 1/8"                 |
| 6             | 1/4"                 |
| 8             | 1/8"                 |
| 8             | 1/4"                 |
| 10            | 1/4"                 |
| 12            | 3/8"                 |

## REDUCER TUBE-TUBE



CODE RSP0301

| ø Exterior mm | ø Shank mm |
|---------------|------------|
| 4             | 6          |
| 8             | 4          |
| 8             | 6          |
| 10            | 6          |
| 10            | 8          |
| 12            | 6          |
| 12            | 8          |
| 12            | 10         |

## CROSS UNION



CODE RSP11

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## Y UNION



CODE RSP10

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## MALE CAP



CODE RSP0901

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## FEMALE CAP



CODE RSP0900

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

NOTE Other measurements and figures available upon request.

## Automatic connectors in nickel plated brass with stainless steel

### STRAIGHT MALE THREAD-TUBE



CODE RSM11

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 4             | 1/4"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 6             | 3/8"               |
| 8             | 1/8"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 1/4"               |
| 10            | 3/8"               |
| 12            | 3/8"               |
| 12            | 1/2"               |

### INTERMEDIATE STRAIGHT TUBE-TUBE



CODE RSM13

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |
| 14            |

### SWIVEL ELBOW MALE THREAD-TUBE



CODE RSM16

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 4             | 1/4"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 8             | 1/8"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 1/4"               |
| 10            | 3/8"               |
| 12            | 3/8"               |
| 12            | 1/2"               |
| 14            | 1/2"               |

### INTERMEDIATE ELBOW TUBE-TUBE



CODE RSM14

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |
| 14            |

### INTERMEDIATE T TUBE-TUBE



CODE RSM17

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |
| 14            |

### STRAIGHT FEMALE THREAD-TUBE



CODE RSM12

| ø Exterior mm | Female thread inches |
|---------------|----------------------|
| 4             | 1/8"                 |
| 6             | 1/8"                 |
| 6             | 1/4"                 |
| 8             | 1/8"                 |
| 8             | 1/4"                 |
| 10            | 1/4"                 |
| 10            | 3/8"                 |
| 12            | 1/2"                 |

NOTE Other measurements and figures available upon request.

Hydraulic and pneumatic



## Semi-quick connectors in nickel plated brass

### STRAIGHT MALE THREAD-TUBE



CODE RSM010

| ø Interior mm | ø Exterior mm | Male thread inches |
|---------------|---------------|--------------------|
| 4             | 6             | 1/8"               |
| 4             | 6             | 1/4"               |
| 4             | 6             | 3/8"               |
| 6             | 8             | 1/8"               |
| 6             | 8             | 1/4"               |
| 6             | 8             | 3/8"               |
| 8             | 10            | 1/4"               |
| 8             | 10            | 3/8"               |
| 8             | 10            | 1/2"               |
| 10            | 12            | 3/8"               |
| 10            | 12            | 1/2"               |

### ELBOW MALE THREAD-TUBE

CODE  
Macho giratorio RSM16  
Macho fijo RSM05

| ø Interior mm | ø Exterior mm | Male thread inches |
|---------------|---------------|--------------------|
| 4             | 6             | 1/8"               |
| 4             | 6             | 1/4"               |
| 4             | 6             | 3/8"               |
| 6             | 8             | 1/8"               |
| 6             | 8             | 1/4"               |
| 6             | 8             | 3/8"               |
| 8             | 10            | 1/4"               |
| 8             | 10            | 3/8"               |
| 8             | 10            | 1/2"               |
| 10            | 12            | 3/8"               |
| 10            | 12            | 1/2"               |

### STRAIGHT FEMALE THREAD-TUBE



CODE RSM020

| ø Interior mm | ø Exterior mm | Female thread inches |
|---------------|---------------|----------------------|
| 4             | 6             | 1/8"                 |
| 4             | 6             | 1/4"                 |
| 6             | 8             | 1/8"                 |
| 6             | 8             | 1/4"                 |
| 6             | 8             | 3/8"                 |
| 8             | 10            | 1/4"                 |
| 8             | 10            | 3/8"                 |
| 10            | 12            | 1/2"                 |

## STRAIGHT INTERMEDIATE TUBE-TUBE



CODE RN030

| ø Interior mm | ø Exterior mm |
|---------------|---------------|
| 2,7           | 4             |
| 4             | 6             |
| 6             | 8             |
| 8             | 10            |
| 10            | 12            |

## INTERMEDIATE ELBOW TUBE-TUBE



CODE RN040

| ø Interior mm | ø Exterior mm |
|---------------|---------------|
| 4             | 6             |
| 6             | 8             |
| 8             | 10            |
| 10            | 12            |

## T INTERMEDIATE TUBE-TUBE



CODE RN070

| ø Interior mm | ø Exterior mm |
|---------------|---------------|
| 4             | 6             |
| 6             | 8             |
| 8             | 10            |
| 10            | 12            |
| 10            | 12            |

## SPRING NUT



CODE RSM00

| ø Interior mm | ø Exterior mm |
|---------------|---------------|
| 4             | 6             |
| 6             | 8             |
| 8             | 10            |

**NOTE** Other measurements and figures available upon request.

## Double tapered connectors in nickle plated brass

### STRAIGHT MALE THREAD-TUBE



CODE RN250

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 3/8"               |
| 10            | 1/2"               |
| 12            | 1/2"               |

### STRAIGHT INTERMEDIATE TUBE-TUBE



CODE RN240

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

### ELBOW MALE THREAD-TUBE



CODE RN260

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 3/8"               |
| 10            | 1/2"               |
| 12            | 1/2"               |

### INTERMEDIATE ELBOW TUBE-TUBE



CODE RN262

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## CENTRAL T MALE THREAD



CODE RN266

| ø Exterior mm | Male thread inches |
|---------------|--------------------|
| 4             | 1/8"               |
| 6             | 1/8"               |
| 6             | 1/4"               |
| 8             | 1/4"               |
| 8             | 3/8"               |
| 10            | 3/8"               |
| 10            | 1/2"               |
| 12            | 1/2"               |

## INTERMEDIATE T TUBE-TUBE



CODE RN264

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## STRAIGHT FEMALE THREAD-TUBE



CODE RN251

| ø Exterior mm | Female thread inches |
|---------------|----------------------|
| 4             | 1/8"                 |
| 6             | 1/8"                 |
| 6             | 1/4"                 |
| 8             | 1/4"                 |
| 8             | 3/8"                 |
| 10            | 3/8"                 |
| 10            | 1/2"                 |
| 12            | 1/2"                 |

## REINFORCEMENT FOR DOUBLE TAPER



CODE RN274

| ø Exterior mm |
|---------------|
| 2,5           |
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |

## DOUBLE TAPER



CODE RN272

| ø Exterior mm |
|---------------|
| 4             |
| 6             |
| 8             |
| 10            |
| 12            |



## Pneumatic accesories

### BLOW GUN



Female thread inches  
1/4"

CODE CA470020

**MATERIALS** Plastic

### BLOW GUN



Female thread inches  
1/4"

CODE CA470001

**MATERIALS** Aluminium

### CURVED BLOW GUN



Female thread inches  
1/4"

CODE CA470007

**MATERIALS** Plastic

### AIR INFLATOR



CODE CA470038

**MATERIALS** Aluminium

### BRASS NOZZLE FOR INFLATOR



Ø Shank mm  
6  
8

CODE CA481

### DRAIN TAP



Male thread inches  
1/4"

CODE CA456014

### SILENCER



Male thread inches  
1/8"  
1/4"  
3/8"  
1/2"

CODE  
Nylon RN108  
Brass RN107

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**TECNI MAN**

## PRESSURE REGULATOR



CODE CAGFR

| Female thread inches | MAX. entry pressure bar | Flow NI/m |
|----------------------|-------------------------|-----------|
| 1/4"                 | 16                      | 850       |
| 3/8"                 | 12,5                    | 1500      |
| 1/2"                 | 12,5                    | 2310      |

## WATER SEPARATOR FILTER



CODE CAGFF

| Female thread inches | Capacity cc. | Flow NI/m |
|----------------------|--------------|-----------|
| 1/4"                 | 22           | 850       |
| 3/8"                 | 42           | 2500      |
| 1/2"                 | 100          | 3110      |

## LUBRICATOR



CODE CAGFL

| Female thread inches | Capacity cc. | Flow NI/m |
|----------------------|--------------|-----------|
| 1/4"                 | 42           | 2060      |
| 3/8"                 | 68           | 2000      |
| 1/2"                 | 140          | 3550      |

## REGULATOR FILTER



CODE CAGFFR

| Female thread inches | MAX. entry pressure bar | Capacity cc. | Flow NI/m |
|----------------------|-------------------------|--------------|-----------|
| 1/4"                 | 16                      | 22           | 850       |
| 3/8"                 | 12,5                    | 42           | 1500      |
| 1/2"                 | 12,5                    | 100          | 2310      |