## BISCO Tube Fittings

Automation Direct have an extensive range of tube fittings at great prices to compliment our range of pneumatic valves and fittings

**Part No's**

JPC 4 - M5
(1) (2) (3)
MODEL TUBE DIA THREAD SIZE

### (2) Tube Diameter

| MM SIZE | | | | | | |
|---|---|---|---|---|---|---|
| *CODE* | 4 | 6 | 8 | 10 | 12 | 16 |
| *DIA.* | 4 | 6 | 8 | 10 | 12 | 16 |

### (3) Thread Size

| METRIC THREAD | | | TAPER PIPE THREAD | | | | | |
|---|---|---|---|---|---|---|---|---|
| *CODE* | M5 | M6 | 01 | 02 | 03 | 04 | 06 | 08 |
| *DIA.* | M5 x 0.8 | M6 x 1.0 | R 1/8 | R 1/4 | R 3/8 | R 1/2 | R 3/4 | R 1" |

### STRAIGHT JPC

| | |
|---|---|
| 4-M5 | 8-02 |
| 4-M6 | 8-03 |
| 4-01 | 8-04 |
| 4-02 | 10-01 |
| 6-M5 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 10-04 |
| 6-03 | 12-02 |
| 6-04 | 12-03 |
| 8-01 | 12-04 |

### ELBOW JPL

| | |
|---|---|
| 4-M5 | 8-02 |
| 4-M6 | 8-03 |
| 4-01 | 8-04 |
| 4-02 | 10-01 |
| 6-M5 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 10-04 |
| 6-03 | 12-02 |
| 6-04 | 12-03 |
| 8-01 | 12-04 |

### UNIVERSAL ELBOW JPH

| | |
|---|---|
| 4-M5 | 8-02 |
| 4-01 | 8-03 |
| 4-02 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 12-03 |
| 6-03 | 12-04 |
| 8-01 | |

### FEMALE STRAIGHT JPG

| | |
|---|---|
| 4-M5 | 8-02 |
| 4-01 | 8-03 |
| 4-02 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 12-02 |
| 6-03 | 12-03 |
| 8-01 | 12-04 |

### FEMALE ELBOW JPLG

| | |
|---|---|
| 4-M5 | 8-03 |
| 4-01 | 10-01 |
| 4-02 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 12-02 |
| 6-03 | 12-03 |
| 8-01 | 12-04 |
| 8-02 | |

### TEE JPB

| | |
|---|---|
| 4-M5 | 8-03 |
| 4-01 | 8-04 |
| 4-02 | 10-01 |
| 6-01 | 10-02 |
| 6-02 | 10-03 |
| 6-03 | 10-04 |
| 6-04 | 12-02 |
| 8-01 | 12-03 |
| 8-02 | 12-04 |

### UNION STRAIGHT JPU

| |
|---|
| 4 |
| 6 |
| 8 |
| 10 |
| 12 |

### UNION BULKHEAD JPM

| |
|---|
| 4 |
| 6 |
| 8 |
| 10 |
| 12 |

### UNION Y JPY

| |
|---|
| 4 |
| 6 |
| 8 |
| 10 |
| 12 |

## BRANCH TEE JPD

| | |
|---|---|
| 4-M5 | 8-03 |
| 4-01 | 8-04 |
| 4-02 | 10-01 |
| 6-01 | 10-02 |
| 6-02 | 10-03 |
| 6-03 | 10-04 |
| 6-04 | 12-02 |
| 8-01 | 12-03 |
| 8-02 | 12-04 |

## BRANCH Y JPX

| | |
|---|---|
| 4-M5 | 10-01 |
| 4-01 | 10-02 |
| 4-01 | 10-03 |
| 6-M5 | 10-04 |
| 6-01 | 12-02 |
| 6-02 | 12-03 |
| 6-03 | 12-04 |
| 8-01 | |
| 8-02 | |
| 8-03 | |

## LONG ELBOW JPLL

| | |
|---|---|
| 4-01 | 8-02 |
| 4-01 | 8-03 |
| 6-01 | 10-02 |
| 6-02 | 10-03 |
| 6-03 | 12-02 |
| 8-01 | 12-03 |

## UNION ELBOW JPV

| |
|---|
| 4 |
| 6 |
| 8 |
| 10 |
| 12 |

## SPEED CONTROLLER JSS

| | |
|---|---|
| 4-M5 | 8-02 |
| 4-01 | 8-03 |
| 6-M5 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 12-03 |
| 8-01 | 12-04 |

## SPEED CONTROLLER JSC

| | |
|---|---|
| 4-M5 | 8-02 |
| 4-01 | 8-03 |
| 6-M5 | 10-02 |
| 6-01 | 10-03 |
| 6-02 | 10-04 |
| 6-03 | 12-03 |
| 8-01 | 12-04 |

## UNION TEE JPE

| |
|---|
| 4 |
| 6 |
| 8 |
| 10 |
| 12 |

## UNION JPF

| |
|---|
| 4 |
| 6 |
| 8 |

## SPEED CONTROLLER JVA

| |
|---|
| 4 |
| 6 |
| 8 |
| 10 |
| 12 |

## THROTTLE-CHECK VALVE JFB

| |
|---|
| 3/8” |
| 1/2” |

## THROTTLE-CHECK VALVE JFC

| |
|---|
| 1/8” |
| 1/4” |
| 3/8” |
| 1/2” |

## CHECK VALVE JSV

| |
|---|
| 1/8” |
| 1/4” |
| 3/8” |
| 1/2” |

# Pneumatic Controls
by Automation Direct

## HAND SLIDE VALVE SLV

1/8”
1/4”
3/8”

## SILENCER BSL

1/8”
1/4”
3/8”
1/2”
M5

## MFLR-P

1/8”
1/4”
3/8”
1/2”
3/4”
1”

## SILENCER TROTTLE VALVE JMV

1/8”
1/4”
3/8”
1/2”
M5

## TUBE PU Tube

PU 4
PU 6
PU 8
PU 10
PU 12

## MULTI PASS QUICK COUPLER

| 2 | NO. | SIZE |
|---|---|---|
| | JP2-2 | PT: 1/4” |
| | JP2-3 | 3/8” |

| 3 | NO. | SIZE |
|---|---|---|
| | JP3-2 | PT: 1/4” |
| | JP3-3 | 3/8” |

| 6 | NO. | SIZE |
|---|---|---|
| | JF2-2 | PT: 1/4” |
| | JF2-3 | 3/8” |

| 7 | NO. | SIZE |
|---|---|---|
| | JF3-2 | PT: 1/4” |
| | JF3-3 | 3/8” |
| | JF3-4 | 1/2” |

PT= THREAD SIZE

**BISCO** Tube & Fittings

Other Pneumatic Products

*3/2-5/2-5/3 spool valves with G1/8”-G1/4” threaded ports*
*Installation in-line, on gang or modular manifolds*
*Solenoid pilots with detented manual override as standard*
*On request with low consumption 1.5W*

**PNEUMATICS WITH INCREDIBLE FEATURES AT AFFORDABLE PRICES**

AUTOMATIONDIRECT

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