

## PUSH-IN FITTINGS



New  
Additions



470  
One Touch 20 Bar  
Fittings



475  
One Touch Fittings  
Metric



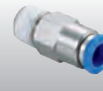
490  
One Touch Push-In  
Fittings Kits



491  
One Touch Fittings  
Imperial



493  
Compact One Touch  
Fittings – Metric



496  
Stop Fittings  
Metric



497  
Speed Controllers  
Meter-Out



501  
Speed Controllers with  
Pilot Check Valves



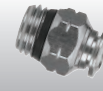
502  
Brass Nickel Plated  
Push-In Fittings



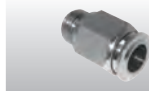
504  
Push-In Fittings  
Plated Brass



509  
High Pressure  
Push-In Fittings  
58000 Series



510  
Swift-Fit Universal  
Push-In Fittings  
89000 Series



512  
Food Quality  
Push-In Fittings

## PUSH-IN FITTINGS

Push-in fittings are a type of easily removed compression or quick connect fittings that allow tool-free attachment of air or water lines.

## FESTO

New  
Additions



513  
Push-In & Threaded  
Fittings



519  
Mini Push-In Fittings

## CANDIZI Automation



522  
Super Rapid Push-In  
Fittings



527  
Micro Super Rapid  
Push-In Fittings

## CDP PNEUMATICS



529  
Fluidfit Fittings  
Metric



534  
Fluidfit Fittings  
Imperial

## John Guest



538  
Air & Pneumatic Fittings  
Metric



541  
Air & Pneumatic Fittings  
Imperial

## STAINLESS STEEL PUSH-IN FITTINGS

### HAIGNEP



543  
Stainless Steel  
One-Touch Fittings  
60000 Series

### PARKAIR

New  
Additions



545  
316L Stainless Steel  
Push-In Fittings



# CDC One Touch 20 Bar Fittings

## Features

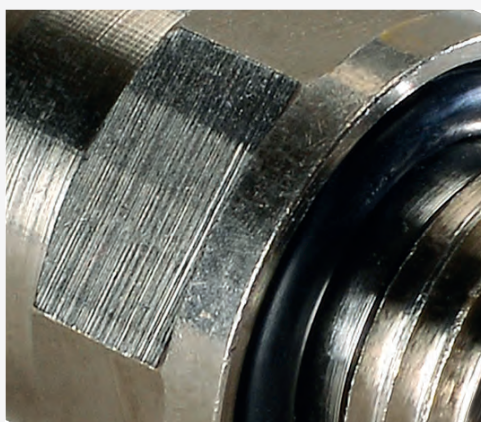
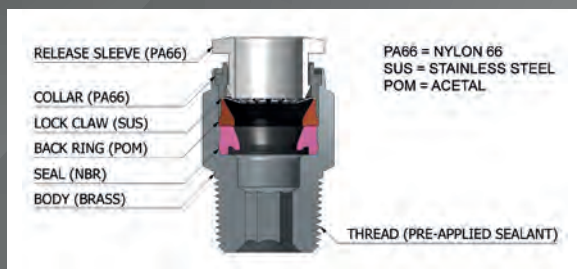
- Smaller fittings, featuring wider working pressure and temperature ranges
- One touch, push-to-connect configuration allows instant tubing connection
- Main body of PL and PT types are swivel for ease of piping
- Threads are Teflon™ coated or has an O-ring seal
- White release sleeve for easy identification

## Applications

- One touch type pipe connection for air pressure piping
- Various uses depending on the user's requirements

## Specifications

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Suitability         | Air (no other type of gas or liquid)<br><b>Do not use in water applications</b> |
| Working pressure    | 0 to 290 psi (20 bar)                                                           |
| Negative pressure   | -29.5 in Hg / -750 mm Hg (-750 Torr)                                            |
| Working temperature | -20°C to +80°C (-4°F to +176°F)                                                 |
| Application tube    | Polyurethane and nylon                                                          |



## WHITE

### STRAIGHT BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDMPC0401NW | 4 mm    | 1/8" BSPT | 10      |
| CDMPC0402NW | 4 mm    | 1/4" BSPT | 10      |
| CDMPC0403NW | 4 mm    | 3/8" BSPT | 10      |
| CDMPC0601NW | 6 mm    | 1/8" BSPT | 10      |
| CDMPC0602NW | 6 mm    | 1/4" BSPT | 10      |
| CDMPC0603NW | 6 mm    | 3/8" BSPT | 10      |
| CDMPC0604NW | 6 mm    | 1/2" BSPT | 10      |
| CDMPC0801NW | 8 mm    | 1/8" BSPT | 10      |
| CDMPC0802NW | 8 mm    | 1/4" BSPT | 10      |
| CDMPC0803NW | 8 mm    | 3/8" BSPT | 10      |
| CDMPC0804NW | 8 mm    | 1/2" BSPT | 10      |
| CDMPC1001NW | 10 mm   | 1/8" BSPT | 10      |
| CDMPC1002NW | 10 mm   | 1/4" BSPT | 10      |
| CDMPC1003NW | 10 mm   | 3/8" BSPT | 10      |
| CDMPC1004NW | 10 mm   | 1/2" BSPT | 10      |
| CDMPC1201NW | 12 mm   | 1/8" BSPT | 10      |
| CDMPC1202NW | 12 mm   | 1/4" BSPT | 10      |
| CDMPC1203NW | 12 mm   | 3/8" BSPT | 10      |
| CDMPC1204NW | 12 mm   | 1/2" BSPT | 10      |

## BLACK

New

### STRAIGHT BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDMPC0401   | 4 mm    | 1/8" BSPT | 10      |
| CDMPC0402   | 4 mm    | 1/4" BSPT | 10      |
| CDMPC0403   | 4 mm    | 3/8" BSPT | 10      |
| CDMPC0601   | 6 mm    | 1/8" BSPT | 10      |
| CDMPC0602   | 6 mm    | 1/4" BSPT | 10      |
| CDMPC0603   | 6 mm    | 3/8" BSPT | 10      |
| CDMPC0604   | 6 mm    | 1/2" BSPT | 10      |
| CDMPC0801   | 8 mm    | 1/8" BSPT | 10      |
| CDMPC0802   | 8 mm    | 1/4" BSPT | 10      |
| CDMPC0803   | 8 mm    | 3/8" BSPT | 10      |
| CDMPC0804   | 8 mm    | 1/2" BSPT | 10      |
| CDMPC1001   | 10 mm   | 1/8" BSPT | 10      |
| CDMPC1002   | 10 mm   | 1/4" BSPT | 10      |
| CDMPC1003   | 10 mm   | 3/8" BSPT | 10      |
| CDMPC1004   | 10 mm   | 1/2" BSPT | 10      |
| CDMPC1201   | 12 mm   | 1/8" BSPT | 10      |
| CDMPC1202   | 12 mm   | 1/4" BSPT | 10      |
| CDMPC1203   | 12 mm   | 3/8" BSPT | 10      |
| CDMPC1204   | 12 mm   | 1/2" BSPT | 10      |

### STRAIGHT METRIC MALE WITH O-RING



3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDMPC04M5NW | 4 mm    | M5 x 0.8 | 10      |
| CDMPC04M6NW | 4 mm    | M6 x 1.0 | 10      |
| CDMPC06M5NW | 6 mm    | M5 x 0.8 | 10      |
| CDMPC06M6NW | 6 mm    | M6 x 1.0 | 10      |

New

### STRAIGHT METRIC MALE WITH O-RING



3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDMPC04M5   | 4 mm    | M5 x 0.8 | 10      |
| CDMPC04M6   | 4 mm    | M6 x 1.0 | 10      |
| CDMPC06M5   | 6 mm    | M5 x 0.8 | 10      |
| CDMPC06M6   | 6 mm    | M6 x 1.0 | 10      |

### BSPP MALE WITH O-RING

|             |       |           |    |
|-------------|-------|-----------|----|
| CDMPC04G01W | 4 mm  | 1/8" BSPP | 10 |
| CDMPC04G02W | 4 mm  | 1/4" BSPP | 10 |
| CDMPC04G03W | 4 mm  | 3/8" BSPP | 10 |
| CDMPC06G01W | 6 mm  | 1/8" BSPP | 10 |
| CDMPC06G02W | 6 mm  | 1/4" BSPP | 10 |
| CDMPC06G03W | 6 mm  | 3/8" BSPP | 10 |
| CDMPC06G04W | 6 mm  | 1/2" BSPP | 10 |
| CDMPC08G01W | 8 mm  | 1/8" BSPP | 10 |
| CDMPC08G02W | 8 mm  | 1/4" BSPP | 10 |
| CDMPC08G03W | 8 mm  | 3/8" BSPP | 10 |
| CDMPC08G04W | 8 mm  | 1/2" BSPP | 10 |
| CDMPC10G01W | 10 mm | 1/8" BSPP | 10 |
| CDMPC10G02W | 10 mm | 1/4" BSPP | 10 |
| CDMPC10G03W | 10 mm | 3/8" BSPP | 10 |
| CDMPC10G04W | 10 mm | 1/2" BSPP | 10 |
| CDMPC12G02W | 12 mm | 1/4" BSPP | 10 |
| CDMPC12G03W | 12 mm | 3/8" BSPP | 10 |
| CDMPC12G04W | 12 mm | 1/2" BSPP | 10 |

### BSPP MALE WITH O-RING

|            |       |           |    |
|------------|-------|-----------|----|
| CDMPC04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDMPC04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDMPC04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDMPC06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDMPC06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDMPC06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDMPC06G04 | 6 mm  | 1/2" BSPP | 10 |
| CDMPC08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDMPC08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDMPC08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDMPC08G04 | 8 mm  | 1/2" BSPP | 10 |
| CDMPC10G01 | 10 mm | 1/8" BSPP | 10 |
| CDMPC10G02 | 10 mm | 1/4" BSPP | 10 |
| CDMPC10G03 | 10 mm | 3/8" BSPP | 10 |
| CDMPC10G04 | 10 mm | 1/2" BSPP | 10 |
| CDMPC12G02 | 12 mm | 1/4" BSPP | 10 |
| CDMPC12G03 | 12 mm | 3/8" BSPP | 10 |
| CDMPC12G04 | 12 mm | 1/2" BSPP | 10 |

### STRAIGHT UNION



3700

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDMPUC04W   | 4 mm    | 4 mm    | 10      |
| CDMPUC06W   | 6 mm    | 6 mm    | 10      |
| CDMPUC08W   | 8 mm    | 8 mm    | 10      |
| CDMPUC10W   | 10 mm   | 10 mm   | 10      |
| CDMPUC12W   | 12 mm   | 12 mm   | 5       |

New

### STRAIGHT UNION



3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDMPUC04    | 4 mm    | 10      |
| CDMPUC06    | 6 mm    | 10      |
| CDMPUC08    | 8 mm    | 10      |
| CDMPUC10    | 10 mm   | 10      |
| CDMPUC12    | 12 mm   | 5       |



## WHITE



3700

## REDUCER

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CD0604W     | 6 mm    | 4 mm    | 10      |
| CDMPG0804W  | 8 mm    | 4 mm    | 10      |
| CDMPG0806W  | 8 mm    | 6 mm    | 10      |
| CDMPG1006W  | 10 mm   | 6 mm    | 10      |
| CDMPG1008W  | 10 mm   | 8 mm    | 10      |
| CDMPG1208W  | 12 mm   | 8 mm    | 10      |
| CDMPG1210W  | 12 mm   | 10 mm   | 10      |



3700

## QUICK EXHAUST VALVE

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDMEVU0404W | 4 mm    | 4 mm    | 10      |
| CDMEVU0606W | 6 mm    | 6 mm    | 10      |



3700

## UNION ELBOW

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDMPUL04W   | 4 mm    | 4 mm    | 10      |
| CDMPUL06W   | 6 mm    | 6 mm    | 10      |
| CDMPUL08W   | 8 mm    | 8 mm    | 10      |
| CDMPUL10W   | 10 mm   | 10 mm   | 10      |
| CDMPUL12W   | 12 mm   | 12 mm   | 5       |



3700

UNION TEE  
SOLD IN PACKS OF 10

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDMPUT04W   | 4 mm    | 4 mm    | 10      |
| CDMPUT06W   | 6 mm    | 6 mm    | 10      |
| CDMPUT08W   | 8 mm    | 8 mm    | 10      |
| CDMPUT10W   | 10 mm   | 10 mm   | 5       |
| CDMPUT12W   | 12 mm   | 12 mm   | 5       |



3700

UNION Y  
SOLD IN PACKS OF 10

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDMPY04W    | 4 mm    | 4 mm    | 10      |
| CDMPY06W    | 6 mm    | 6 mm    | 10      |
| CDMPY08W    | 8 mm    | 8 mm    | 10      |
| CDMPY10W    | 10 mm   | 10 mm   | 5       |
| CDMPY12W    | 12 mm   | 12 mm   | 5       |

## BLACK



3700

## REDUCER

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDMPG0604   | 6 mm    | 4 mm    | 10      |
| CDMPG0804   | 8 mm    | 4 mm    | 10      |
| CDMPG0806   | 8 mm    | 6 mm    | 10      |
| CDMPG1006   | 10 mm   | 6 mm    | 10      |
| CDMPG1008   | 10 mm   | 8 mm    | 10      |
| CDMPG1208   | 12 mm   | 8 mm    | 10      |
| CDMPG1210   | 12 mm   | 10 mm   | 10      |



3700

## QUICK EXHAUST VALVE

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDMEVU0404  | 4 mm    | 10      |
| CDMEVU0606  | 6 mm    | 10      |



3700

## UNION ELBOW

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDMPUL04    | 4 mm    | 10      |
| CDMPUL06    | 6 mm    | 10      |
| CDMPUL08    | 8 mm    | 10      |
| CDMPUL10    | 10 mm   | 10      |
| CDMPUL12    | 12 mm   | 5       |



3700

UNION TEE  
SOLD IN PACKS OF 10

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDMPUT04    | 4 mm    | 10      |
| CDMPUT06    | 6 mm    | 10      |
| CDMPUT08    | 8 mm    | 10      |
| CDMPUT10    | 10 mm   | 5       |
| CDMPUT12    | 12 mm   | 5       |



3700

UNION Y  
SOLD IN PACKS OF 10

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDMPY04     | 4 mm    | 10      |
| CDMPY06     | 6 mm    | 10      |
| CDMPY08     | 8 mm    | 10      |
| CDMPY10     | 10 mm   | 5       |
| CDMPY12     | 12 mm   | 5       |

## WHITE

### SWIVEL ELBOW BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDMPL0401NW | 4 mm    | 1/8" BSPT | 10      |
| CDMPL0402NW | 4 mm    | 1/4" BSPT | 10      |
| CDMPL0403NW | 4 mm    | 3/8" BSPT | 10      |
| CDMPL0601NW | 6 mm    | 1/8" BSPT | 10      |
| CDMPL0602NW | 6 mm    | 1/4" BSPT | 10      |
| CDMPL0603NW | 6 mm    | 3/8" BSPT | 10      |
| CDMPL0604NW | 6 mm    | 1/2" BSPT | 10      |
| CDMPL0801NW | 8 mm    | 1/8" BSPT | 10      |
| CDMPL0802NW | 8 mm    | 1/4" BSPT | 10      |
| CDMPL0803NW | 8 mm    | 3/8" BSPT | 10      |
| CDMPL0804NW | 8 mm    | 1/2" BSPT | 10      |
| CDMPL1001NW | 10 mm   | 1/8" BSPT | 10      |
| CDMPL1002NW | 10 mm   | 1/4" BSPT | 10      |
| CDMPL1003NW | 10 mm   | 3/8" BSPT | 10      |
| CDMPL1004NW | 10 mm   | 1/2" BSPT | 5       |
| CDMPL1201NW | 12 mm   | 1/8" BSPT | 5       |
| CDMPL1202NW | 12 mm   | 1/4" BSPT | 5       |
| CDMPL1203NW | 12 mm   | 3/8" BSPT | 5       |
| CDMPL1204NW | 12 mm   | 1/2" BSPT | 5       |

## BLACK

New

### SWIVEL ELBOW BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDMPL0401   | 4 mm    | 1/8" BSPT | 10      |
| CDMPL0402   | 4 mm    | 1/4" BSPT | 10      |
| CDMPL0403   | 4 mm    | 3/8" BSPT | 10      |
| CDMPL0601   | 6 mm    | 1/8" BSPT | 10      |
| CDMPL0602   | 6 mm    | 1/4" BSPT | 10      |
| CDMPL0603   | 6 mm    | 3/8" BSPT | 10      |
| CDMPL0604   | 6 mm    | 1/2" BSPT | 10      |
| CDMPL0801   | 8 mm    | 1/8" BSPT | 10      |
| CDMPL0802   | 8 mm    | 1/4" BSPT | 10      |
| CDMPL0803   | 8 mm    | 3/8" BSPT | 10      |
| CDMPL0804   | 8 mm    | 1/2" BSPT | 10      |
| CDMPL1001   | 10 mm   | 1/8" BSPT | 10      |
| CDMPL1002   | 10 mm   | 1/4" BSPT | 10      |
| CDMPL1003   | 10 mm   | 3/8" BSPT | 10      |
| CDMPL1004   | 10 mm   | 1/2" BSPT | 5       |
| CDMPL1201   | 12 mm   | 1/8" BSPT | 5       |
| CDMPL1202   | 12 mm   | 1/4" BSPT | 5       |
| CDMPL1203   | 12 mm   | 3/8" BSPT | 5       |
| CDMPL1204   | 12 mm   | 1/2" BSPT | 5       |

### SWIVEL BRANCH TEE BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDMPT0401NW | 4 mm    | 1/8" BSPT | 10      |
| CDMPT0402NW | 4 mm    | 1/4" BSPT | 10      |
| CDMPT0403NW | 4 mm    | 3/8" BSPT | 10      |
| CDMPT0601NW | 6 mm    | 1/8" BSPT | 10      |
| CDMPT0602NW | 6 mm    | 1/4" BPST | 10      |
| CDMPT0603NW | 6 mm    | 3/8" BSPT | 10      |
| CDMPT0604NW | 6 mm    | 1/2" BSPT | 5       |
| CDMPT0801NW | 8 mm    | 1/8" BSPT | 10      |
| CDMPT0802NW | 8 mm    | 1/4" BSPT | 10      |
| CDMPT0803NW | 8 mm    | 3/8" BSPT | 10      |
| CDMPT0804NW | 8 mm    | 1/2" BSPT | 5       |
| CDMPT1001NW | 10 mm   | 1/8" BSPT | 5       |
| CDMPT1002NW | 10 mm   | 1/4" BSPT | 5       |
| CDMPT1003NW | 10 mm   | 3/8" BSPT | 5       |
| CDMPT1004NW | 10 mm   | 1/2" BSPT | 5       |
| CDMPT1201NW | 12 mm   | 1/8" BSPT | 5       |
| CDMPT1202NW | 12 mm   | 1/4" BSPT | 5       |
| CDMPT1203NW | 12 mm   | 3/8" BSPT | 5       |
| CDMPT1204NW | 12 mm   | 1/2" BSPT | 5       |

### SWIVEL BRANCH TEE BSPT MALE

New



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDMPT0401   | 4 mm    | 1/8" BSPT | 10      |
| CDMPT0402   | 4 mm    | 1/4" BSPT | 10      |
| CDMPT0403   | 4 mm    | 3/8" BSPT | 10      |
| CDMPT0601   | 6 mm    | 1/8" BSPT | 10      |
| CDMPT0602   | 6 mm    | 1/4" BPST | 10      |
| CDMPT0603   | 6 mm    | 3/8" BSPT | 10      |
| CDMPT0604   | 6 mm    | 1/2" BSPT | 5       |
| CDMPT0801   | 8 mm    | 1/8" BSPT | 10      |
| CDMPT0802   | 8 mm    | 1/4" BSPT | 10      |
| CDMPT0803   | 8 mm    | 3/8" BSPT | 10      |
| CDMPT0804   | 8 mm    | 1/2" BSPT | 5       |
| CDMPT1001   | 10 mm   | 1/8" BSPT | 5       |
| CDMPT1002   | 10 mm   | 1/4" BSPT | 5       |
| CDMPT1003   | 10 mm   | 3/8" BSPT | 5       |
| CDMPT1004   | 10 mm   | 1/2" BSPT | 5       |
| CDMPT1201   | 12 mm   | 1/8" BSPT | 5       |
| CDMPT1202   | 12 mm   | 1/4" BSPT | 5       |
| CDMPT1203   | 12 mm   | 3/8" BSPT | 5       |
| CDMPT1204   | 12 mm   | 1/2" BSPT | 5       |

## WHITE

SWIVEL ELBOW  
METRIC MALE WITH O-RING


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDMPL04M5NW | 4 mm    | M5 x 0.8 | 10      |
| CDMPL04M6NW | 4 mm    | M6 x 1.0 | 10      |
| CDMPL06M5NW | 6 mm    | M5 x 0.8 | 10      |
| CDMPL06M6NW | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE WITH O-RING

|             |       |           |    |
|-------------|-------|-----------|----|
| CDMPL04G01W | 4 mm  | 1/8" BSPP | 10 |
| CDMPL04G02W | 4 mm  | 1/4" BSPP | 10 |
| CDMPL04G03W | 4 mm  | 3/8" BSPP | 10 |
| CDMPL04G04W | 4 mm  | 1/2" BSPP | 10 |
| CDMPL06G01W | 6 mm  | 1/8" BSPP | 10 |
| CDMPL06G02W | 6 mm  | 1/4" BSPP | 10 |
| CDMPL06G03W | 6 mm  | 3/8" BSPP | 10 |
| CDMPL06G04W | 6 mm  | 1/2" BSPP | 10 |
| CDMPL08G01W | 8 mm  | 1/8" BSPP | 10 |
| CDMPL08G02W | 8 mm  | 1/4" BSPP | 10 |
| CDMPL08G03W | 8 mm  | 3/8" BSPP | 10 |
| CDMPL08G04W | 8 mm  | 1/2" BSPP | 10 |
| CDMPL10G01W | 10 mm | 1/8" BSPP | 10 |
| CDMPL10G02W | 10 mm | 1/4" BSPP | 10 |
| CDMPL10G03W | 10 mm | 3/8" BSPP | 5  |
| CDMPL10G04W | 10 mm | 1/2" BSPP | 5  |
| CDMPL12G01W | 12 mm | 1/8" BSPP | 5  |
| CDMPL12G02W | 12 mm | 1/4" BSPP | 5  |
| CDMPL12G03W | 12 mm | 3/8" BSPP | 5  |
| CDMPL12G04W | 12 mm | 1/2" BSPP | 5  |

## BLACK

New

SWIVEL ELBOW  
METRIC MALE WITH O-RING


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDMPL04M5   | 4 mm    | M5 x 0.8 | 10      |
| CDMPL04M6   | 4 mm    | M6 x 1.0 | 10      |
| CDMPL06M5   | 6 mm    | M5 x 0.8 | 10      |
| CDMPL06M6   | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE WITH O-RING

|            |       |           |    |
|------------|-------|-----------|----|
| CDMPL04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDMPL04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDMPL04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDMPL06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDMPL06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDMPL06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDMPL06G04 | 6 mm  | 1/2" BSPP | 10 |
| CDMPL08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDMPL08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDMPL08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDMPL08G04 | 8 mm  | 1/2" BSPP | 10 |
| CDMPL10G01 | 10 mm | 1/8" BSPP | 10 |
| CDMPL10G02 | 10 mm | 1/4" BSPP | 10 |
| CDMPL10G03 | 10 mm | 3/8" BSPP | 10 |
| CDMPL10G04 | 10 mm | 1/2" BSPP | 5  |
| CDMPL12G02 | 12 mm | 1/4" BSPP | 5  |
| CDMPL12G03 | 12 mm | 3/8" BSPP | 5  |
| CDMPL12G04 | 12 mm | 1/2" BSPP | 5  |

SWIVEL BRANCH TEE  
METRIC WITH O-RING


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDMPT04M5NW | 4 mm    | M5 x 0.8 | 10      |
| CDMPT04M6NW | 4 mm    | M6 x 1.0 | 10      |
| CDMPT06M5NW | 6 mm    | M5 x 0.8 | 10      |
| CDMPT06M6NW | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE WITH O-RING

|             |       |           |    |
|-------------|-------|-----------|----|
| CDMPT04G01W | 4 mm  | 1/8" BSPP | 10 |
| CDMPT04G02W | 4 mm  | 1/4" BSPP | 10 |
| CDMPT04G03W | 4 mm  | 3/8" BSPP | 10 |
| CDMPT04G04W | 4 mm  | 1/2" BSPP | 10 |
| CDMPT06G01W | 6 mm  | 1/8" BSPP | 10 |
| CDMPT06G02W | 6 mm  | 1/4" BSPP | 10 |
| CDMPT06G03W | 6 mm  | 3/8" BSPP | 10 |
| CDMPT06G04W | 6 mm  | 1/2" BSPP | 10 |
| CDMPT08G01W | 8 mm  | 1/8" BSPP | 10 |
| CDMPT08G02W | 8 mm  | 1/4" BSPP | 10 |
| CDMPT08G03W | 8 mm  | 3/8" BSPP | 10 |
| CDMPT08G04W | 8 mm  | 1/2" BSPP | 5  |
| CDMPT10G01W | 10 mm | 1/8" BSPP | 5  |
| CDMPT10G02W | 10 mm | 1/4" BSPP | 5  |
| CDMPT10G03W | 10 mm | 3/8" BSPP | 5  |
| CDMPT10G04W | 10 mm | 1/2" BSPP | 5  |
| CDMPT12G01W | 12 mm | 1/8" BSPP | 5  |
| CDMPT12G02W | 12 mm | 1/4" BSPP | 5  |
| CDMPT12G03W | 12 mm | 3/8" BSPP | 5  |
| CDMPT12G04W | 12 mm | 1/2" BSPP | 5  |

New

SWIVEL BRANCH TEE  
METRIC MALE WITH O-RING


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDMPT04M5   | 4 mm    | M5 x 0.8 | 10      |
| CDMPT04M6   | 4 mm    | M6 x 1.0 | 10      |
| CDMPT06M5   | 6 mm    | M5 x 0.8 | 10      |
| CDMPT06M6   | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE WITH O-RING

|            |       |           |    |
|------------|-------|-----------|----|
| CDMPT04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDMPT04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDMPT04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDMPT04G04 | 4 mm  | 1/2" BSPP | 10 |
| CDMPT06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDMPT06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDMPT06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDMPT08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDMPT08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDMPT08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDMPT08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDMPT10G01 | 10 mm | 1/8" BSPP | 5  |
| CDMPT10G02 | 10 mm | 1/4" BSPP | 5  |
| CDMPT10G03 | 10 mm | 3/8" BSPP | 5  |
| CDMPT10G04 | 10 mm | 1/2" BSPP | 5  |
| CDMPT12G02 | 12 mm | 1/4" BSPP | 5  |
| CDMPT12G03 | 12 mm | 3/8" BSPP | 5  |
| CDMPT12G04 | 12 mm | 1/2" BSPP | 5  |

# CDC One Touch 10 Bar Fittings

## Features

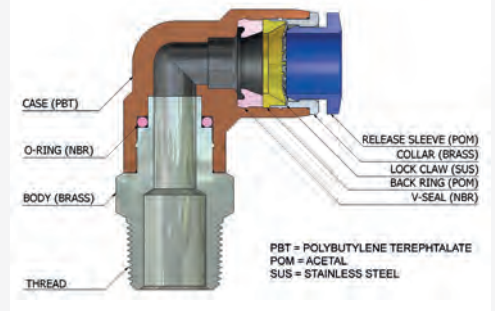
- One touch, push-to-connect configuration allows instant tubing connection
- PC type has internal / external for ease of piping in limited spaces
- The main body of PL and PT types can swivel for ease of configuration
- Threads are Teflon™ coated or have an O-ring seal

## Applications

- One-touch type pipe connection tool for air pressure piping
- Various uses depending on the user's requirements

## Specifications

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Suitability         | Air (no other type of gas or liquid)<br><b>Do not use in water applications</b> |
| Working pressure    | 0 to 150 psi (10.3 bar)                                                         |
| Negative pressure   | -29.5 in Hg / -750 mm Hg (-750 Torr)                                            |
| Working temperature | 0°C to +60°C (+32°F to +140°F)                                                  |
| Application tube    | Polyurethane and nylon                                                          |



## TUBE TO THREAD

### STRAIGHT BSPT FEMALE



| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPCF0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPCF0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPCF0403N  | 4 mm    | 3/8" BSPT | 10      |
| CDPCF0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPCF0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPCF0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPCF0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPCF0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPCF0803N  | 8 mm    | 3/8" BSPT | 10      |
| CDPCF0804N  | 8 mm    | 1/2" BSPT | 10      |
| CDPCF1001N  | 10 mm   | 1/8" BSPT | 10      |
| CDPCF1002N  | 10 mm   | 1/4" BSPT | 10      |
| CDPCF1003N  | 10 mm   | 3/8" BSPT | 10      |
| CDPCF1004N  | 10 mm   | 1/2" BSPT | 10      |
| CDPCF1202N  | 12 mm   | 1/4" BSPT | 10      |
| CDPCF1203N  | 12 mm   | 3/8" BSPT | 10      |
| CDPCF1204N  | 12 mm   | 1/2" BSPT | 5       |

### STRAIGHT BSPP FEMALE



| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPCF04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDPCF04G02  | 4 mm    | 1/4" BSPP | 10      |
| CDPCF04G03  | 4 mm    | 3/8" BSPP | 10      |
| CDPCF06G01  | 6 mm    | 1/8" BSPP | 10      |
| CDPCF06G02  | 6 mm    | 1/4" BSPP | 10      |
| CDPCF06G03  | 6 mm    | 3/8" BSPP | 10      |
| CDPCF08G01  | 8 mm    | 1/8" BSPP | 10      |
| CDPCF08G02  | 8 mm    | 1/4" BSPP | 10      |
| CDPCF08G03  | 8 mm    | 3/8" BSPP | 10      |
| CDPCF08G04  | 8 mm    | 1/2" BSPP | 10      |
| CDPCF10G01  | 10 mm   | 1/8" BSPP | 10      |
| CDPCF10G02  | 10 mm   | 1/4" BSPP | 10      |
| CDPCF10G03  | 10 mm   | 3/8" BSPP | 10      |
| CDPCF10G04  | 10 mm   | 1/2" BSPP | 10      |
| CDPCF12G02  | 12 mm   | 1/4" BSPP | 10      |
| CDPCF12G03  | 12 mm   | 3/8" BSPP | 10      |
| CDPCF12G04  | 12 mm   | 1/2" BSPP | 5       |

## TUBE TO THREAD

STRAIGHT  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPC0401N   | 4 mm    | 1/8" BSPT | 10      |
| CDPC0402N   | 4 mm    | 1/4" BSPT | 10      |
| CDPC0403N   | 4 mm    | 3/8" BSPT | 10      |
| CDPC0601N   | 6 mm    | 1/8" BSPT | 10      |
| CDPC0602N   | 6 mm    | 1/4" BSPT | 10      |
| CDPC0603N   | 6 mm    | 3/8" BSPT | 10      |
| CDPC0604N   | 6 mm    | 1/2" BSPT | 10      |
| CDPC0801N   | 8 mm    | 1/8" BSPT | 10      |
| CDPC0802N   | 8 mm    | 1/4" BSPT | 10      |
| CDPC0803N   | 8 mm    | 3/8" BSPT | 10      |
| CDPC0804N   | 8 mm    | 1/2" BSPT | 10      |
| CDPC1001N   | 10 mm   | 1/8" BSPT | 10      |
| CDPC1002N   | 10 mm   | 1/4" BSPT | 10      |
| CDPC1003N   | 10 mm   | 3/8" BSPT | 10      |
| CDPC1004N   | 10 mm   | 1/2" BSPT | 10      |
| CDPC1201N   | 12 mm   | 1/8" BSPT | 10      |
| CDPC1202N   | 12 mm   | 1/4" BSPT | 10      |
| CDPC1203N   | 12 mm   | 3/8" BSPT | 10      |
| CDPC1204N   | 12 mm   | 1/2" BSPT | 10      |
| CDPC1403N   | 14 mm   | 3/8" BSPT | 5       |
| CDPC1404N   | 14 mm   | 1/2" BSPT | 5       |
| CDPC1603N   | 16 mm   | 3/8" BSPT | 5       |
| CDPC1604N   | 16 mm   | 1/2" BSPT | 5       |

STRAIGHT  
METRIC MALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPC04M5N   | 4 mm    | M5 x 0.8 | 10      |
| CDPC04M6N   | 4 mm    | M6 x 1.0 | 10      |
| CDPC06M5N   | 6 mm    | M5 x 0.8 | 10      |
| CDPC06M6N   | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE

|           |       |           |    |
|-----------|-------|-----------|----|
| CDPC04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPC04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPC04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDPC06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPC06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPC06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDPC08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPC08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDPC08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDPC08G04 | 8 mm  | 1/2" BSPP | 10 |
| CDPC10G01 | 10 mm | 1/8" BSPP | 10 |
| CDPC10G02 | 10 mm | 1/4" BSPP | 10 |
| CDPC10G03 | 10 mm | 3/8" BSPP | 10 |
| CDPC10G04 | 10 mm | 1/2" BSPP | 10 |
| CDPC12G02 | 12 mm | 1/4" BSPP | 10 |
| CDPC12G03 | 12 mm | 3/8" BSPP | 10 |
| CDPC12G04 | 12 mm | 1/2" BSPP | 10 |
| CDPC14G03 | 14 mm | 3/8" BSPP | 5  |
| CDPC14G04 | 14 mm | 1/2" BSPP | 5  |
| CDPC16G03 | 16 mm | 3/8" BSPP | 5  |
| CDPC16G04 | 16 mm | 1/2" BSPP | 5  |

STRAIGHT ROUND  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPOC0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPOC0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPOC0403N  | 4 mm    | 3/8" BSPT | 10      |
| CDPOC0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPOC0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPOC0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPOC0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPOC0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPOC0803N  | 8 mm    | 3/8" BSPT | 10      |
| CDPOC0804N  | 8 mm    | 1/2" BSPT | 10      |
| CDPOC1001N  | 10 mm   | 1/8" BSPT | 10      |
| CDPOC1002N  | 10 mm   | 1/4" BSPT | 10      |
| CDPOC1003N  | 10 mm   | 3/8" BSPT | 10      |
| CDPOC1004N  | 10 mm   | 1/2" BSPT | 10      |
| CDPOC1201N  | 12 mm   | 1/8" BSPT | 10      |
| CDPOC1202N  | 12 mm   | 1/4" BSPT | 10      |
| CDPOC1203N  | 12 mm   | 3/8" BSPT | 10      |
| CDPOC1204N  | 12 mm   | 1/2" BSPT | 10      |

STRAIGHT ROUND  
METRIC MALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPOC04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPOC04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPOC06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPOC06M6N  | 6 mm    | M6 x 1.0 | 10      |

Do you also need?

PARKAIR®

Nylon tube



Find it on pages 660 – 664, section ten

## METRIC TUBE TO TUBE



EQUAL STRAIGHT UNION

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUC04N    | 4 mm    | 10      |
| CDPUC06N    | 6 mm    | 10      |
| CDPUC08N    | 8 mm    | 10      |
| CDPUC10N    | 10 mm   | 10      |
| CDPUC12N    | 12 mm   | 5       |
| CDPUC14N    | 14 mm   | 5       |
| CDPUC16N    | 16 mm   | 5       |



EQUAL UNION Y

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPY04N     | 4 mm    | 10      |
| CDPY06N     | 6 mm    | 10      |
| CDPY08N     | 8 mm    | 10      |
| CDPY10N     | 10 mm   | 5       |
| CDPY12N     | 12 mm   | 5       |
| CDPY16N     | 16 mm   | 3       |



EQUAL UNION TEE

3700

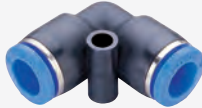
| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUT04N    | 4 mm    | 10      |
| CDPUT06N    | 6 mm    | 10      |
| CDPUT08N    | 8 mm    | 10      |
| CDPUT10N    | 10 mm   | 5       |
| CDPUT12N    | 12 mm   | 5       |
| CDPUT14N    | 14 mm   | 3       |
| CDPUT16N    | 16 mm   | 3       |



REDUCER Y

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPW0604    | 6 mm      | 4 mm      | 10      |
| CDPW0804    | 8 mm      | 4 mm      | 10      |
| CDPW0806    | 8 mm      | 6 mm      | 10      |
| CDPW1006    | 10 mm     | 6 mm      | 10      |
| CDPW1008    | 10 mm     | 8 mm      | 10      |
| CDPW1208    | 12 mm     | 8 mm      | 5       |
| CDPW1210    | 12 mm     | 10 mm     | 5       |
| CDPW1612    | 16 mm     | 12 mm     | 3       |



EQUAL UNION ELBOW

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUL04N    | 4 mm    | 10      |
| CDPUL06N    | 6 mm    | 10      |
| CDPUL08N    | 8 mm    | 10      |
| CDPUL10N    | 10 mm   | 10      |
| CDPUL12N    | 12 mm   | 5       |
| CDPUL14N    | 14 mm   | 5       |
| CDPUL16N    | 16 mm   | 5       |



UNION CROSS

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPZA04N    | 4 mm    | 10      |
| CDPZA06N    | 6 mm    | 10      |
| CDPZA08N    | 8 mm    | 5       |
| CDPZA10N    | 10 mm   | 5       |
| CDPZA12N    | 12 mm   | 3       |



REDUCER TEE

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPGT0406N  | 4 mm      | 6 mm      | 10      |
| CDPGT0604N  | 6 mm      | 4 mm      | 10      |
| CDPGT0608N  | 6 mm      | 8 mm      | 10      |
| CDPGT0806N  | 8 mm      | 6 mm      | 10      |
| CDPGT0810N  | 8 mm      | 10 mm     | 10      |
| CDPGT1006N  | 10 mm     | 6 mm      | 5       |
| CDPGT1008N  | 10 mm     | 8 mm      | 5       |
| CDPGT1012N  | 10 mm     | 12 mm     | 5       |
| CDPGT1208N  | 12 mm     | 8 mm      | 5       |
| CDPGT1210N  | 12 mm     | 10 mm     | 5       |
| CDPGT1610N  | 16 mm     | 10 mm     | 3       |
| CDPGT1612N  | 16 mm     | 12 mm     | 3       |



REDUCER

3700

| PART NUMBER | TUBE OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDPG0604N   | 6 mm    | 4 mm    | 10      |
| CDPG0804N   | 8 mm    | 4 mm    | 10      |
| CDPG0806N   | 8 mm    | 6 mm    | 10      |
| CDPG1006N   | 10 mm   | 6 mm    | 10      |
| CDPG1008N   | 10 mm   | 8 mm    | 10      |
| CDPG1208N   | 12 mm   | 8 mm    | 10      |
| CDPG1210N   | 12 mm   | 10 mm   | 10      |
| CDPG1412N   | 14 mm   | 12 mm   | 5       |
| CDPG1612N   | 16 mm   | 12 mm   | 5       |



## TUBE TO THREAD

SWIVEL POSITIONAL ELBOW  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL0401N   | 4 mm    | 1/8" BSPT | 10      |
| CDPL0402N   | 4 mm    | 1/4" BSPT | 10      |
| CDPL0403N   | 4 mm    | 3/8" BSPT | 10      |
| CDPL0601N   | 6 mm    | 1/8" BSPT | 10      |
| CDPL0602N   | 6 mm    | 1/4" BSPT | 10      |
| CDPL0603N   | 6 mm    | 3/8" BSPT | 10      |
| CDPL0604N   | 6 mm    | 1/2" BSPT | 10      |
| CDPL0801N   | 8 mm    | 1/8" BSPT | 10      |
| CDPL0802N   | 8 mm    | 1/4" BSPT | 10      |
| CDPL0803N   | 8 mm    | 3/8" BSPT | 10      |
| CDPL0804N   | 8 mm    | 1/2" BSPT | 10      |
| CDPL1001N   | 10 mm   | 1/8" BSPT | 10      |
| CDPL1002N   | 10 mm   | 1/4" BSPT | 10      |
| CDPL1003N   | 10 mm   | 3/8" BSPT | 10      |
| CDPL1004N   | 10 mm   | 1/2" BSPT | 5       |
| CDPL1201N   | 12 mm   | 1/8" BSPT | 5       |
| CDPL1202N   | 12 mm   | 1/4" BSPT | 5       |
| CDPL1203N   | 12 mm   | 3/8" BSPT | 5       |
| CDPL1204N   | 12 mm   | 1/2" BSPT | 5       |
| CDPL1403N   | 14 mm   | 3/8" BSPT | 5       |
| CDPL1404N   | 14 mm   | 1/2" BSPT | 5       |
| CDPL1603N   | 16 mm   | 3/8" BSPT | 5       |
| CDPL1604N   | 16 mm   | 1/2" BSPT | 5       |

STRAIGHT BULKHEAD  
BSPT FEMALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPMF0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPMF0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPMF0403N  | 4 mm    | 3/8" BSPT | 10      |
| CDPMF0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPMF0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPMF0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPMF0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPMF0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPMF0803N  | 8 mm    | 3/8" BSPT | 10      |
| CDPMF0804N  | 8 mm    | 1/2" BSPT | 5       |
| CDPMF1001N  | 10 mm   | 1/8" BSPT | 10      |
| CDPMF1002N  | 10 mm   | 1/4" BSPT | 10      |
| CDPMF1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDPMF1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDPMF1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDPMF1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDPMF1204N  | 12 mm   | 1/2" BSPT | 5       |

SWIVEL ELBOW  
METRIC MALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPL04M5N   | 4 mm    | M5 x 0.8 | 10      |
| CDPL04M6N   | 4 mm    | M6 x 1.0 | 10      |
| CDPL06M5N   | 6 mm    | M5 x 0.8 | 10      |
| CDPL06M6N   | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL04G01   | 4 mm    | 1/8" BSPP | 10      |
| CDPL04G02   | 4 mm    | 1/4" BSPP | 10      |
| CDPL04G03   | 4 mm    | 3/8" BSPP | 10      |
| CDPL06G01   | 6 mm    | 1/8" BSPP | 10      |
| CDPL06G02   | 6 mm    | 1/4" BSPP | 10      |
| CDPL06G03   | 6 mm    | 3/8" BSPP | 10      |
| CDPL08G01   | 8 mm    | 1/8" BSPP | 10      |
| CDPL08G02   | 8 mm    | 1/4" BSPP | 10      |
| CDPL08G03   | 8 mm    | 3/8" BSPP | 10      |
| CDPL08G04   | 8 mm    | 1/2" BSPP | 10      |
| CDPL10G01   | 10 mm   | 1/8" BSPP | 10      |
| CDPL10G02   | 10 mm   | 1/4" BSPP | 10      |
| CDPL10G03   | 10 mm   | 3/8" BSPP | 10      |
| CDPL10G04   | 10 mm   | 1/2" BSPP | 5       |
| CDPL12G02   | 12 mm   | 1/4" BSPP | 5       |
| CDPL12G03   | 12 mm   | 3/8" BSPP | 5       |
| CDPL12G04   | 12 mm   | 1/2" BSPP | 5       |
| CDPL14G03   | 14 mm   | 3/8" BSPP | 5       |
| CDPL14G04   | 14 mm   | 1/2" BSPP | 5       |
| CDPL16G03   | 16 mm   | 3/8" BSPP | 5       |
| CDPL16G04   | 16 mm   | 1/2" BSPP | 5       |

STRAIGHT BULKHEAD  
BSPP FEMALE


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| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPMF04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDPMF04G02  | 4 mm    | 1/4" BSPP | 10      |
| CDPMF04G03  | 4 mm    | 3/8" BSPP | 10      |
| CDPMF06G01  | 6 mm    | 1/8" BSPP | 10      |
| CDPMF06G02  | 6 mm    | 1/4" BSPP | 10      |
| CDPMF06G03  | 6 mm    | 3/8" BSPP | 10      |
| CDPMF08G01  | 8 mm    | 1/8" BSPP | 10      |
| CDPMF08G02  | 8 mm    | 1/4" BSPP | 10      |
| CDPMF08G03  | 8 mm    | 3/8" BSPP | 10      |
| CDPMF10G02  | 10 mm   | 1/4" BSPP | 10      |
| CDPMF10G03  | 10 mm   | 3/8" BSPP | 5       |
| CDPMF10G04  | 10 mm   | 1/2" BSPP | 5       |
| CDPMF12G02  | 12 mm   | 1/4" BSPP | 5       |
| CDPMF12G03  | 12 mm   | 3/8" BSPP | 5       |
| CDPMF12G04  | 12 mm   | 1/2" BSPP | 5       |

## TUBE TO THREAD

SWIVEL ELBOW  
BSPT FEMALE


| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPLF0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPLF0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPLF0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPLF0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPLF0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPLF0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPLF0803N  | 8 mm    | 3/8" BSPT | 10      |
| CDPLF0804N  | 8 mm    | 1/2" BSPT | 5       |
| CDPLF1002N  | 10 mm   | 1/4" BSPT | 5       |
| CDPLF1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDPLF1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDPLF1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDPLF1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDPLF1204N  | 12 mm   | 1/2" BSPT | 5       |

SWIVEL BRANCH TEE  
BSPT MALE


| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPT0401N   | 4 mm    | 1/8" BSPT | 10      |
| CDPT0402N   | 4 mm    | 1/4" BSPT | 10      |
| CDPT0403N   | 4 mm    | 3/8" BSPT | 10      |
| CDPT0601N   | 6 mm    | 1/8" BSPT | 10      |
| CDPT0602N   | 6 mm    | 1/4" BSPT | 10      |
| CDPT0603N   | 6 mm    | 3/8" BSPT | 10      |
| CDPT0604N   | 6 mm    | 1/2" BSPT | 5       |
| CDPT0801N   | 8 mm    | 1/8" BSPT | 10      |
| CDPT0802N   | 8 mm    | 1/4" BSPT | 10      |
| CDPT0803N   | 8 mm    | 3/8" BSPT | 10      |
| CDPT0804N   | 8 mm    | 1/2" BSPT | 5       |
| CDPT1001N   | 10 mm   | 1/8" BSPT | 5       |
| CDPT1002N   | 10 mm   | 1/4" BSPT | 5       |
| CDPT1003N   | 10 mm   | 3/8" BSPT | 5       |
| CDPT1004N   | 10 mm   | 1/2" BSPT | 5       |
| CDPT1201N   | 12 mm   | 1/8" BSPT | 5       |
| CDPT1202N   | 12 mm   | 1/4" BSPT | 5       |
| CDPT1203N   | 12 mm   | 3/8" BSPT | 5       |
| CDPT1204N   | 12 mm   | 1/2" BSPT | 5       |
| CDPT1603N   | 16 mm   | 3/8" BSPT | 3       |
| CDPT1604N   | 16 mm   | 1/2" BSPT | 3       |

SWIVEL ELBOW  
METRIC FEMALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPLF04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPLF04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPLF06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPLF06M6N  | 6 mm    | M6 x 1.0 | 10      |

SWIVEL BRANCH TEE  
METRIC MALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPT04M5N   | 4 mm    | M5 x 0.8 | 10      |
| CDPT04M6N   | 4 mm    | M6 x 1.0 | 10      |
| CDPT06M5N   | 6 mm    | M5 x 0.8 | 10      |
| CDPT06M6N   | 6 mm    | M6 x 1.0 | 10      |

## BSPP FEMALE

|            |       |           |    |
|------------|-------|-----------|----|
| CDPLF04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPLF04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPLF06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPLF06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPLF06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDPLF08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPLF08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDPLF08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDPLF08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDPLF10G01 | 10 mm | 1/8" BSPP | 5  |
| CDPLF10G02 | 10 mm | 1/4" BSPP | 5  |
| CDPLF10G03 | 10 mm | 3/8" BSPP | 5  |
| CDPLF10G04 | 10 mm | 1/2" BSPP | 5  |
| CDPLF12G02 | 12 mm | 1/4" BSPP | 5  |
| CDPLF12G03 | 12 mm | 3/8" BSPP | 5  |
| CDPLF12G04 | 12 mm | 1/2" BSPP | 5  |

## BSPP MALE

|           |       |           |    |
|-----------|-------|-----------|----|
| CDPT04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPT04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPT04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDPT06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPT06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPT06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDPT08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPT08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDPT08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDPT08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDPT10G01 | 10 mm | 1/8" BSPP | 5  |
| CDPT10G02 | 10 mm | 1/4" BSPP | 5  |
| CDPT10G03 | 10 mm | 3/8" BSPP | 5  |
| CDPT10G04 | 10 mm | 1/2" BSPP | 5  |
| CDPT12G02 | 12 mm | 1/4" BSPP | 5  |
| CDPT12G03 | 12 mm | 3/8" BSPP | 5  |
| CDPT12G04 | 12 mm | 1/2" BSPP | 5  |
| CDPT16G03 | 16 mm | 3/8" BSPP | 3  |
| CDPT16G04 | 16 mm | 1/2" BSPP | 3  |

## TUBE TO THREAD



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SWIVEL ROTATING BRANCH TEE  
BSPT FEMALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPTF0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPTF0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPTF0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPTF0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPTF0603N  | 6 mm    | 3/8" BSPT | 5       |
| CDPTF0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPTF0802N  | 8 mm    | 1/4" BSPT | 5       |
| CDPTF0803N  | 8 mm    | 3/8" BSPT | 5       |
| CDPTF1001N  | 10 mm   | 1/8" BSPT | 5       |
| CDPTF1002N  | 10 mm   | 1/4" BSPT | 5       |
| CDPTF1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDPTF1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDPTF1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDPTF1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDPTF1204N  | 12 mm   | 1/2" BSPT | 5       |



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SWIVEL RUN TEE  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPST0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPST0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPST0403N  | 4 mm    | 3/8" BSPT | 10      |
| CDPST0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPST0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPST0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPST0604N  | 6 mm    | 1/2" BSPT | 5       |
| CDPST0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPST0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPST0803N  | 8 mm    | 3/8" BSPT | 10      |
| CDPST0804N  | 8 mm    | 1/2" BSPT | 5       |
| CDPST1001N  | 10 mm   | 1/8" BSPT | 5       |
| CDPST1002N  | 10 mm   | 1/4" BSPT | 5       |
| CDPST1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDPST1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDPST1201N  | 12 mm   | 1/8" BSPT | 5       |
| CDPST1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDPST1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDPST1204N  | 12 mm   | 1/2" BSPT | 5       |



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SWIVEL BRANCH TEE  
METRIC FEMALE

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPTF04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPTF04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPTF06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPTF06M6N  | 6 mm    | M6 x 1.0 | 10      |



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SWIVEL RUN TEE  
METRIC MALE

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPST04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPST04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPST06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPST06M6N  | 6 mm    | M6 x 1.0 | 10      |

## BSPP FEMALE

|            |       |           |    |
|------------|-------|-----------|----|
| CDPTF04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPTF04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPTF06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPTF06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPTF06G03 | 6 mm  | 3/8" BSPP | 5  |
| CDPTF08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPTF08G02 | 8 mm  | 1/4" BSPP | 5  |
| CDPTF08G03 | 8 mm  | 3/8" BSPP | 5  |
| CDPTF08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDPTF10G01 | 10 mm | 1/8" BSPP | 5  |
| CDPTF10G02 | 10 mm | 1/4" BSPP | 5  |
| CDPTF10G03 | 10 mm | 3/8" BSPP | 5  |
| CDPTF10G04 | 10 mm | 1/2" BSPP | 5  |
| CDPTF12G02 | 12 mm | 1/4" BSPP | 5  |
| CDPTF12G03 | 12 mm | 3/8" BSPP | 5  |
| CDPTF12G04 | 12 mm | 1/2" BSPP | 5  |

## BSPP MALE

|            |       |           |    |
|------------|-------|-----------|----|
| CDPST04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPST04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPST04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDPST06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPST06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPST06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDPST08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPST08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDPST08G03 | 8 mm  | 3/8" BSPP | 10 |
| CDPST08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDPST10G01 | 10 mm | 1/8" BSPP | 5  |
| CDPST10G02 | 10 mm | 1/4" BSPP | 5  |
| CDPST10G03 | 10 mm | 3/8" BSPP | 5  |
| CDPST10G04 | 10 mm | 1/2" BSPP | 5  |
| CDPST12G02 | 12 mm | 1/4" BSPP | 5  |
| CDPST12G03 | 12 mm | 3/8" BSPP | 5  |
| CDPST12G04 | 12 mm | 1/2" BSPP | 5  |

## TUBE TO THREAD



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SWIVEL Y  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPWT0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPWT0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPWT0403N  | 4 mm    | 3/8" BSPT | 10      |
| CDPWT0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPWT0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPWT0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPWT0604N  | 6 mm    | 1/2" BSPT | 5       |
| CDPWT0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPWT0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPWT0803N  | 8 mm    | 3/8" BSPT | 10      |
| CDPWT0804N  | 8 mm    | 1/2" BSPT | 5       |
| CDPWT1001N  | 10 mm   | 1/8" BSPT | 5       |
| CDPWT1002N  | 10 mm   | 1/4" BSPT | 5       |
| CDPWT1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDPWT1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDPWT1201N  | 12 mm   | 1/8" BSPT | 5       |
| CDPWT1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDPWT1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDPWT1204N  | 12 mm   | 1/2" BSPT | 5       |



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45° ELBOW  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL450401N | 4 mm    | 1/8" BSPT | 10      |
| CDPL450402N | 4 mm    | 1/4" BSPT | 10      |
| CDPL450403N | 4 mm    | 3/8" BSPT | 10      |
| CDPL450601N | 6 mm    | 1/8" BSPT | 10      |
| CDPL450602N | 6 mm    | 1/4" BSPT | 10      |
| CDPL450603N | 6 mm    | 3/8" BSPT | 10      |
| CDPL450604N | 6 mm    | 1/2" BSPT | 10      |
| CDPL450801N | 8 mm    | 1/8" BSPT | 10      |
| CDPL450802N | 8 mm    | 1/4" BSPT | 10      |
| CDPL450803N | 8 mm    | 3/8" BSPT | 10      |
| CDPL450804N | 8 mm    | 1/2" BSPT | 10      |
| CDPL451001N | 10 mm   | 1/8" BSPT | 10      |
| CDPL451002N | 10 mm   | 1/4" BSPT | 10      |
| CDPL451003N | 10 mm   | 3/8" BSPT | 10      |
| CDPL451004N | 10 mm   | 1/2" BSPT | 5       |
| CDPL451201N | 12 mm   | 1/8" BSPT | 5       |
| CDPL451202N | 12 mm   | 1/4" BSPT | 5       |
| CDPL451203N | 12 mm   | 3/8" BSPT | 5       |
| CDPL451204N | 12 mm   | 1/2" BSPT | 5       |



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SWIVEL Y  
METRIC MALE

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPWT04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPWT04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPWT06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPWT06M6N  | 6 mm    | M6 x 1.0 | 10      |

BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPWT04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDPWT04G02  | 4 mm    | 1/4" BSPP | 10      |
| CDPWT04G03  | 4 mm    | 3/8" BSPP | 10      |
| CDPWT06G01  | 6 mm    | 1/8" BSPP | 10      |
| CDPWT06G02  | 6 mm    | 1/4" BSPP | 10      |
| CDPWT06G03  | 6 mm    | 3/8" BSPP | 10      |
| CDPWT08G01  | 8 mm    | 1/8" BSPP | 10      |
| CDPWT08G02  | 8 mm    | 1/4" BSPP | 10      |
| CDPWT08G03  | 8 mm    | 3/8" BSPP | 10      |
| CDPWT08G04  | 8 mm    | 1/2" BSPP | 5       |
| CDPWT10G01  | 10 mm   | 1/8" BSPP | 5       |
| CDPWT10G02  | 10 mm   | 1/4" BSPP | 5       |
| CDPWT10G03  | 10 mm   | 3/8" BSPP | 5       |
| CDPWT10G04  | 10 mm   | 1/2" BSPP | 5       |
| CDPWT12G02  | 12 mm   | 1/4" BSPP | 5       |
| CDPWT12G03  | 12 mm   | 3/8" BSPP | 5       |
| CDPWT12G04  | 12 mm   | 1/2" BSPP | 5       |



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45° ELBOW  
METRIC MALE

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPL4504M5N | 4 mm    | M5 x 0.8 | 10      |
| CDPL4504M6N | 4 mm    | M6 x 1.0 | 10      |
| CDPL4506M5N | 6 mm    | M5 x 0.8 | 10      |
| CDPL4506M6N | 6 mm    | M6 x 1.0 | 10      |

BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL4504G01 | 4 mm    | 1/8" BSPP | 10      |
| CDPL4504G02 | 4 mm    | 1/4" BSPP | 10      |
| CDPL4504G03 | 4 mm    | 3/8" BSPP | 10      |
| CDPL4506G01 | 6 mm    | 1/8" BSPP | 10      |
| CDPL4506G02 | 6 mm    | 1/4" BSPP | 10      |
| CDPL4506G03 | 6 mm    | 3/8" BSPP | 10      |
| CDPL4506G04 | 6 mm    | 1/2" BSPP | 10      |
| CDPL4508G01 | 8 mm    | 1/8" BSPP | 10      |
| CDPL4508G02 | 8 mm    | 1/4" BSPP | 10      |
| CDPL4508G03 | 8 mm    | 3/8" BSPP | 10      |
| CDPL4508G04 | 8 mm    | 1/2" BSPP | 10      |
| CDPL4510G01 | 10 mm   | 1/8" BSPP | 10      |
| CDPL4510G02 | 10 mm   | 1/4" BSPP | 10      |
| CDPL4510G03 | 10 mm   | 3/8" BSPP | 10      |
| CDPL4510G04 | 10 mm   | 1/2" BSPP | 5       |
| CDPL4512G02 | 12 mm   | 1/4" BSPP | 5       |
| CDPL4512G03 | 12 mm   | 3/8" BSPP | 5       |
| CDPL4512G04 | 12 mm   | 1/2" BSPP | 5       |

## TUBE TO THREAD


SWIVEL EXTENDED ELBOW  
BSPT MALE

3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPLL0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDPLL0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDPLL0403N  | 4 mm    | 3/8" BSPT | 10      |
| CDPLL0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDPLL0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDPLL0603N  | 6 mm    | 3/8" BSPT | 10      |
| CDPLL0604N  | 6 mm    | 1/2" BSPT | 5       |
| CDPLL0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDPLL0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDPLL0803N  | 8 mm    | 3/8" BSPT | 5       |
| CDPLL0804N  | 8 mm    | 1/2" BSPT | 5       |
| CDPLL1001N  | 10 mm   | 1/8" BSPT | 5       |
| CDPLL1002N  | 10 mm   | 1/4" BSPT | 5       |
| CDPLL1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDPLL1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDPLL1201N  | 12 mm   | 1/8" BSPT | 5       |
| CDPLL1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDPLL1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDPLL1204N  | 12 mm   | 1/2" BSPT | 5       |


SWIVEL EXTENDED ELBOW  
BSPT MALE

3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPLLP0401N | 4 mm    | 1/8" BSPT | 10      |
| CDPLLP0402N | 4 mm    | 1/4" BSPT | 10      |
| CDPLLP0403N | 4 mm    | 3/8" BSPT | 10      |
| CDPLLP0601N | 6 mm    | 1/8" BSPT | 10      |
| CDPLLP0602N | 6 mm    | 1/4" BSPT | 10      |
| CDPLLP0603N | 6 mm    | 3/8" BSPT | 10      |
| CDPLLP0604N | 6 mm    | 1/2" BSPT | 5       |
| CDPLLP0801N | 8 mm    | 1/8" BSPT | 10      |
| CDPLLP0802N | 8 mm    | 1/4" BSPT | 10      |
| CDPLLP0803N | 8 mm    | 3/8" BSPT | 5       |
| CDPLLP0804N | 8 mm    | 1/2" BSPT | 5       |
| CDPLLP1001N | 10 mm   | 1/8" BSPT | 5       |
| CDPLLP1002N | 10 mm   | 1/4" BSPT | 5       |
| CDPLLP1003N | 10 mm   | 3/8" BSPT | 5       |
| CDPLLP1004N | 10 mm   | 1/2" BSPT | 5       |
| CDPLLP1201N | 12 mm   | 1/8" BSPT | 5       |
| CDPLLP1202N | 12 mm   | 1/4" BSPT | 5       |
| CDPLLP1203N | 12 mm   | 3/8" BSPT | 5       |
| CDPLLP1204N | 12 mm   | 1/2" BSPT | 5       |


SWIVEL EXTENDED ELBOW  
METRIC MALE

3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPLL04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPLL04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPLL06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPLL06M6N  | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE

|            |       |           |    |
|------------|-------|-----------|----|
| CDPLL04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPLL04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPLL04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDPLL06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPLL06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPLL06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDPLL08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPLL08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDPLL08G03 | 8 mm  | 3/8" BSPP | 5  |
| CDPLL08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDPLL10G01 | 10 mm | 1/8" BSPP | 5  |
| CDPLL10G02 | 10 mm | 1/4" BSPP | 5  |
| CDPLL10G03 | 10 mm | 3/8" BSPP | 5  |
| CDPLL10G04 | 10 mm | 1/2" BSPP | 5  |
| CDPLL12G02 | 12 mm | 1/4" BSPP | 5  |
| CDPLL12G03 | 12 mm | 3/8" BSPP | 5  |
| CDPLL12G04 | 12 mm | 1/2" BSPP | 5  |


SWIVEL EXTENDED ELBOW  
METRIC MALE

3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPLLP04M5N | 4 mm    | M5 x 0.8 | 10      |
| CDPLLP04M6N | 4 mm    | M6 x 1.0 | 10      |
| CDPLLP06M5N | 6 mm    | M5 x 0.8 | 10      |
| CDPLLP06M6N | 6 mm    | M6 x 1.0 | 10      |

## BSPP MALE

|             |       |           |    |
|-------------|-------|-----------|----|
| CDPLLP04G01 | 4 mm  | 1/8" BSPP | 10 |
| CDPLLP04G02 | 4 mm  | 1/4" BSPP | 10 |
| CDPLLP04G03 | 4 mm  | 3/8" BSPP | 10 |
| CDPLLP06G01 | 6 mm  | 1/8" BSPP | 10 |
| CDPLLP06G02 | 6 mm  | 1/4" BSPP | 10 |
| CDPLLP06G03 | 6 mm  | 3/8" BSPP | 10 |
| CDPLLP08G01 | 8 mm  | 1/8" BSPP | 10 |
| CDPLLP08G02 | 8 mm  | 1/4" BSPP | 10 |
| CDPLLP08G03 | 8 mm  | 3/8" BSPP | 5  |
| CDPLLP08G04 | 8 mm  | 1/2" BSPP | 5  |
| CDPLLP10G01 | 10 mm | 1/8" BSPP | 5  |
| CDPLLP10G02 | 10 mm | 1/4" BSPP | 5  |
| CDPLLP10G03 | 10 mm | 3/8" BSPP | 5  |
| CDPLLP10G04 | 10 mm | 1/2" BSPP | 5  |
| CDPLLP12G02 | 12 mm | 1/4" BSPP | 5  |
| CDPLLP12G03 | 12 mm | 3/8" BSPP | 5  |
| CDPLLP12G04 | 12 mm | 1/2" BSPP | 5  |

## TUBE TO THREAD



3700



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DOUBLE Y  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPXT0401   | 4 mm    | 1/8" BSPT | 10      |
| CDPXT0402   | 4 mm    | 1/4" BSPT | 10      |
| CDPXT0601   | 6 mm    | 1/8" BSPT | 5       |
| CDPXT0602   | 6 mm    | 1/4" BSPT | 5       |

DOUBLE Y  
BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPXT04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDPXT04G02  | 4 mm    | 1/4" BSPP | 10      |
| CDPXT06G01  | 6 mm    | 1/8" BSPP | 5       |
| CDPXT06G02  | 6 mm    | 1/4" BSPP | 5       |



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SWIVEL BANJO  
METRIC MALE

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPH04M5N   | 4 mm    | M5 x 0.8 | 10      |
| CDPH04M6N   | 4 mm    | M6 x 1.0 | 10      |
| CDPH06M5N   | 6 mm    | M5 x 0.8 | 10      |
| CDPH06M6N   | 6 mm    | M6 x 1.0 | 10      |



3700

SWIVEL BANJO  
BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPH04G01   | 4 mm    | 1/8" BSPP | 10      |
| CDPH04G02   | 4 mm    | 1/4" BSPP | 10      |
| CDPH06G01   | 6 mm    | 1/8" BSPP | 10      |
| CDPH06G02   | 6 mm    | 1/4" BSPP | 10      |
| CDPH06G03   | 6 mm    | 3/8" BSPP | 5       |
| CDPH08G01   | 8 mm    | 1/8" BSPP | 10      |
| CDPH08G02   | 8 mm    | 1/4" BSPP | 10      |
| CDPH08G03   | 8 mm    | 3/8" BSPP | 5       |
| CDPH08G04   | 8 mm    | 1/2" BSPP | 5       |
| CDPH10G02   | 10 mm   | 1/4" BSPP | 5       |
| CDPH10G03   | 10 mm   | 3/8" BSPP | 5       |
| CDPH10G04   | 10 mm   | 1/2" BSPP | 5       |
| CDPH12G03   | 12 mm   | 3/8" BSPP | 5       |
| CDPH12G04   | 12 mm   | 1/2" BSPP | 5       |

## BSPT MALE

|           |       |           |    |
|-----------|-------|-----------|----|
| CDPH0401N | 4 mm  | 1/8" BSPT | 10 |
| CDPH0402N | 4 mm  | 1/4" BSPT | 10 |
| CDPH0601N | 6 mm  | 1/8" BSPT | 10 |
| CDPH0602N | 6 mm  | 1/4" BSPT | 10 |
| CDPH0603N | 6 mm  | 3/8" BSPT | 5  |
| CDPH0801N | 8 mm  | 1/8" BSPT | 10 |
| CDPH0802N | 8 mm  | 1/4" BSPT | 10 |
| CDPH0803N | 8 mm  | 3/8" BSPT | 5  |
| CDPH0804N | 8 mm  | 1/2" BSPT | 5  |
| CDPH1001N | 10 mm | 1/8" BSPT | 5  |
| CDPH1002N | 10 mm | 1/4" BSPT | 5  |
| CDPH1003N | 10 mm | 3/8" BSPT | 5  |
| CDPH1004N | 10 mm | 1/2" BSPT | 5  |
| CDPH1202N | 12 mm | 1/4" BSPT | 5  |
| CDPH1203N | 12 mm | 3/8" BSPT | 5  |
| CDPH1204N | 12 mm | 1/2" BSPT | 5  |



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SWIVEL STACKING BANJO  
METRIC MALE / METRIC FEMALE

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPHF04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDPHF04M6N  | 4 mm    | M6 x 1.0 | 10      |
| CDPHF06M5N  | 6 mm    | M5 x 0.8 | 10      |
| CDPHF06M6N  | 6 mm    | M6 x 1.0 | 10      |

## BSPT MALE / BSPT FEMALE

|            |       |           |    |
|------------|-------|-----------|----|
| CDPHF0401N | 4 mm  | 1/8" BSPT | 10 |
| CDPHF0601N | 6 mm  | 1/8" BSPT | 10 |
| CDPHF0602N | 6 mm  | 1/4" BSPT | 10 |
| CDPHF0801N | 8 mm  | 1/8" BSPT | 10 |
| CDPHF0802N | 8 mm  | 1/4" BSPT | 10 |
| CDPHF0803N | 8 mm  | 3/8" BSPT | 5  |
| CDPHF0804N | 8 mm  | 1/2" BSPT | 5  |
| CDPHF1002N | 10 mm | 1/4" BSPT | 5  |
| CDPHF1003N | 10 mm | 3/8" BSPT | 5  |
| CDPHF1004N | 10 mm | 1/2" BSPT | 5  |
| CDPHF1203N | 12 mm | 3/8" BSPT | 5  |
| CDPHF1204N | 12 mm | 1/2" BSPT | 5  |

STACKING BANJO  
BSPP MALE / BSPP FEMALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHF04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDPHF04G02  | 4 mm    | 1/4" BSPP | 10      |
| CDPHF04G03  | 4 mm    | 3/8" BSPP | 5       |
| CDPHF04G04  | 4 mm    | 1/2" BSPP | 5       |
| CDPHF06G01  | 6 mm    | 1/8" BSPP | 10      |
| CDPHF06G02  | 6 mm    | 1/4" BSPP | 10      |
| CDPHF06G03  | 6 mm    | 3/8" BSPP | 5       |
| CDPHF06G04  | 6 mm    | 1/2" BSPP | 5       |
| CDPHF08G01  | 8 mm    | 1/8" BSPP | 10      |
| CDPHF08G02  | 8 mm    | 1/4" BSPP | 10      |
| CDPHF08G03  | 8 mm    | 3/8" BSPP | 5       |
| CDPHF08G04  | 8 mm    | 1/2" BSPP | 5       |
| CDPHF10G01  | 10 mm   | 1/8" BSPP | 5       |
| CDPHF10G02  | 10 mm   | 1/4" BSPP | 5       |
| CDPHF10G03  | 10 mm   | 3/8" BSPP | 5       |
| CDPHF10G04  | 10 mm   | 1/2" BSPP | 5       |
| CDPHF12G02  | 12 mm   | 1/4" BSPP | 5       |
| CDPHF12G03  | 12 mm   | 3/8" BSPP | 5       |
| CDPHF12G04  | 12 mm   | 1/2" BSPP | 5       |



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## TUBE TO THREAD

DOUBLE UNIVERSAL ELBOW  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHL0401-2 | 4 mm    | 1/8" BSPT | 5       |
| CDPHL0402-2 | 4 mm    | 1/4" BSPT | 5       |
| CDPHL0403-2 | 4 mm    | 3/8" BSPT | 5       |
| CDPHL0404-2 | 4 mm    | 1/2" BSPT | 4       |
| CDPHL0601-2 | 6 mm    | 1/8" BSPT | 5       |
| CDPHL0602-2 | 6 mm    | 1/4" BSPT | 5       |
| CDPHL0603-2 | 6 mm    | 3/8" BSPT | 5       |
| CDPHL0604-2 | 6 mm    | 1/2" BSPT | 4       |
| CDPHL0801-2 | 8 mm    | 1/8" BSPT | 5       |
| CDPHL0802-2 | 8 mm    | 1/4" BSPT | 5       |
| CDPHL0803-2 | 8 mm    | 3/8" BSPT | 5       |
| CDPHL0804-2 | 8 mm    | 1/2" BSPT | 4       |
| CDPHL1001-2 | 10 mm   | 1/8" BSPT | 5       |
| CDPHL1002-2 | 10 mm   | 1/4" BSPT | 5       |
| CDPHL1003-2 | 10 mm   | 3/8" BSPT | 5       |
| CDPHL1004-2 | 10 mm   | 1/2" BSPT | 4       |
| CDPHL1202-2 | 12 mm   | 1/4" BSPT | 3       |
| CDPHL1203-2 | 12 mm   | 3/8" BSPT | 3       |
| CDPHL1204-2 | 12 mm   | 1/2" BSPT | 3       |

DOUBLE UNIVERSAL ELBOW  
BSPP MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHL04G012 | 4 mm    | 1/8" BSPP | 5       |
| CDPHL04G022 | 4 mm    | 1/4" BSPP | 5       |
| CDPHL04G032 | 4 mm    | 3/8" BSPP | 5       |
| CDPHL04G042 | 4 mm    | 1/2" BSPP | 4       |
| CDPHL06G012 | 6 mm    | 1/8" BSPP | 5       |
| CDPHL06G022 | 6 mm    | 1/4" BSPP | 5       |
| CDPHL06G032 | 6 mm    | 3/8" BSPP | 5       |
| CDPHL06G042 | 6 mm    | 1/2" BSPP | 4       |
| CDPHL08G012 | 8 mm    | 1/8" BSPP | 5       |
| CDPHL08G022 | 8 mm    | 1/4" BSPP | 5       |
| CDPHL08G032 | 8 mm    | 3/8" BSPP | 5       |
| CDPHL08G042 | 8 mm    | 1/2" BSPP | 4       |
| CDPHL10G012 | 10 mm   | 1/8" BSPP | 5       |
| CDPHL10G022 | 10 mm   | 1/4" BSPP | 5       |
| CDPHL10G032 | 10 mm   | 3/8" BSPP | 5       |
| CDPHL10G042 | 10 mm   | 1/2" BSPP | 4       |
| CDPHL12G022 | 12 mm   | 1/4" BSPP | 3       |
| CDPHL12G032 | 12 mm   | 3/8" BSPP | 3       |
| CDPHL12G042 | 12 mm   | 1/2" BSPP | 3       |

TRIPLE UNIVERSAL ELBOW  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHL0401-3 | 4 mm    | 1/8" BSPT | 5       |
| CDPHL0402-3 | 4 mm    | 1/4" BSPT | 5       |
| CDPHL0403-3 | 4 mm    | 3/8" BSPT | 5       |
| CDPHL0404-3 | 4 mm    | 1/2" BSPT | 3       |
| CDPHL0601-3 | 6 mm    | 1/8" BSPT | 5       |
| CDPHL0602-3 | 6 mm    | 1/4" BSPT | 5       |
| CDPHL0603-3 | 6 mm    | 3/8" BSPT | 5       |
| CDPHL0604-3 | 6 mm    | 1/2" BSPT | 3       |
| CDPHL0801-3 | 8 mm    | 1/8" BSPT | 5       |
| CDPHL0802-3 | 8 mm    | 1/4" BSPT | 5       |
| CDPHL0803-3 | 8 mm    | 3/8" BSPT | 5       |
| CDPHL0804-3 | 8 mm    | 1/2" BSPT | 3       |
| CDPHL1001-3 | 10 mm   | 1/8" BSPT | 3       |
| CDPHL1002-3 | 10 mm   | 1/4" BSPT | 3       |
| CDPHL1003-3 | 10 mm   | 3/8" BSPT | 3       |
| CDPHL1004-3 | 10 mm   | 1/2" BSPT | 3       |
| CDPHL1202-3 | 12 mm   | 1/4" BSPT | 2       |
| CDPHL1203-3 | 12 mm   | 3/8" BSPT | 2       |
| CDPHL1204-3 | 12 mm   | 1/2" BSPT | 2       |

TRIPLE UNIVERSAL ELBOW  
BSPP MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHL04G013 | 4 mm    | 1/8" BSPP | 5       |
| CDPHL04G023 | 4 mm    | 1/4" BSPP | 5       |
| CDPHL04G033 | 4 mm    | 3/8" BSPP | 5       |
| CDPHL04G043 | 4 mm    | 1/2" BSPP | 3       |
| CDPHL06G013 | 6 mm    | 1/8" BSPP | 5       |
| CDPHL06G023 | 6 mm    | 1/4" BSPP | 5       |
| CDPHL06G033 | 6 mm    | 3/8" BSPP | 5       |
| CDPHL06G043 | 6 mm    | 1/2" BSPP | 3       |
| CDPHL08G013 | 8 mm    | 1/8" BSPP | 5       |
| CDPHL08G023 | 8 mm    | 1/4" BSPP | 5       |
| CDPHL08G033 | 8 mm    | 3/8" BSPP | 5       |
| CDPHL08G043 | 8 mm    | 1/2" BSPP | 3       |
| CDPHL10G013 | 10 mm   | 1/8" BSPP | 3       |
| CDPHL10G023 | 10 mm   | 1/4" BSPP | 3       |
| CDPHL10G033 | 10 mm   | 3/8" BSPP | 3       |
| CDPHL10G043 | 10 mm   | 1/2" BSPP | 3       |
| CDPHL12G023 | 12 mm   | 1/4" BSPP | 2       |
| CDPHL12G033 | 12 mm   | 3/8" BSPP | 2       |
| CDPHL12G043 | 12 mm   | 1/2" BSPP | 2       |

REDUCING TRIPLE BRANCH TEE  
BSPT MALE


3700

| PART NUMBER | TUBE OD<br>A | TUBE OD<br>B | THREAD    | BAG<br>QTY |
|-------------|--------------|--------------|-----------|------------|
| CDPKD06041  | 6 mm         | 4 mm         | 1/8" BSPT | 5          |
| CDPKD08042  | 8 mm         | 4 mm         | 1/4" BSPT | 5          |
| CDPKD08062  | 8 mm         | 6 mm         | 1/4" BSPT | 5          |
| CDPKD10083  | 10 mm        | 8 mm         | 3/8" BSPT | 5          |

REDUCING TRIPLE BRANCH TEE  
BSPP MALE


3700

| PART NUMBER | TUBE OD<br>A | TUBE OD<br>B | THREAD    | BAG<br>QTY |
|-------------|--------------|--------------|-----------|------------|
| CDPKD0604G1 | 6 mm         | 4 mm         | 1/8" BSPP | 5          |
| CDPKD0804G2 | 8 mm         | 4 mm         | 1/4" BSPP | 5          |
| CDPKD0806G2 | 8 mm         | 6 mm         | 1/4" BSPP | 5          |
| CDPKD1006G3 | 10 mm        | 6 mm         | 3/8" BSPP | 5          |
| CDPKD1008G3 | 10 mm        | 8 mm         | 3/8" BSPP | 5          |

## TUBE TO THREAD



3700

SINGLE UNIVERSAL TEE  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHT0401-1 | 4 mm    | 1/8" BSPT | 5       |
| CDPHT0402-1 | 4 mm    | 1/4" BSPT | 5       |
| CDPHT0403-1 | 4 mm    | 3/8" BSPT | 5       |
| CDPHT0404-1 | 4 mm    | 1/2" BSPT | 5       |
| CDPHT0601-1 | 6 mm    | 1/8" BSPT | 5       |
| CDPHT0602-1 | 6 mm    | 1/4" BSPT | 5       |
| CDPHT0603-1 | 6 mm    | 3/8" BSPT | 5       |
| CDPHT0604-1 | 6 mm    | 1/2" BSPT | 5       |
| CDPHT0801-1 | 8 mm    | 1/8" BSPT | 5       |
| CDPHT0802-1 | 8 mm    | 1/4" BSPT | 5       |
| CDPHT0803-1 | 8 mm    | 3/8" BSPT | 5       |
| CDPHT0804-1 | 8 mm    | 1/2" BSPT | 5       |
| CDPHT1001-1 | 10 mm   | 1/8" BSPT | 5       |
| CDPHT1002-1 | 10 mm   | 1/4" BSPT | 5       |
| CDPHT1003-1 | 10 mm   | 3/8" BSPT | 5       |
| CDPHT1004-1 | 10 mm   | 1/2" BSPT | 5       |
| CDPHT1202-1 | 12 mm   | 1/4" BSPT | 5       |
| CDPHT1203-1 | 12 mm   | 3/8" BSPT | 5       |
| CDPHT1204-1 | 12 mm   | 1/2" BSPT | 5       |



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SINGLE UNIVERSAL TEE  
BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHT04G11  | 4 mm    | 1/8" BSPP | 5       |
| CDPHT04G21  | 4 mm    | 1/4" BSPP | 5       |
| CDPHT04G31  | 4 mm    | 3/8" BSPP | 5       |
| CDPHT04G41  | 4 mm    | 1/2" BSPP | 5       |
| CDPHT06G11  | 6 mm    | 1/8" BSPP | 5       |
| CDPHT06G21  | 6 mm    | 1/4" BSPP | 5       |
| CDPHT06G31  | 6 mm    | 3/8" BSPP | 5       |
| CDPHT06G41  | 6 mm    | 1/2" BSPP | 5       |
| CDPHT08G11  | 8 mm    | 1/8" BSPP | 5       |
| CDPHT08G21  | 8 mm    | 1/4" BSPP | 5       |
| CDPHT08G31  | 8 mm    | 3/8" BSPP | 5       |
| CDPHT08G41  | 8 mm    | 1/2" BSPP | 5       |
| CDPHT10G11  | 10 mm   | 1/8" BSPP | 5       |
| CDPHT10G21  | 10 mm   | 1/4" BSPP | 5       |
| CDPHT10G31  | 10 mm   | 3/8" BSPP | 5       |
| CDPHT10G41  | 10 mm   | 1/2" BSPP | 5       |
| CDPHT12G21  | 12 mm   | 1/4" BSPP | 5       |
| CDPHT12G31  | 12 mm   | 3/8" BSPP | 5       |
| CDPHT12G41  | 12 mm   | 1/2" BSPP | 5       |



3700

DOUBLE UNIVERSAL TEE  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHT0401-2 | 4 mm    | 1/8" BSPT | 5       |
| CDPHT0402-2 | 4 mm    | 1/4" BSPT | 5       |
| CDPHT0403-2 | 4 mm    | 3/8" BSPT | 5       |
| CDPHT0404-2 | 4 mm    | 1/2" BSPT | 5       |
| CDPHT0601-2 | 6 mm    | 1/8" BSPT | 5       |
| CDPHT0602-2 | 6 mm    | 1/4" BSPT | 5       |
| CDPHT0603-2 | 6 mm    | 3/8" BSPT | 4       |
| CDPHT0604-2 | 6 mm    | 1/2" BSPT | 3       |
| CDPHT0801-2 | 8 mm    | 1/8" BSPT | 4       |
| CDPHT0802-2 | 8 mm    | 1/4" BSPT | 4       |
| CDPHT0803-2 | 8 mm    | 3/8" BSPT | 4       |
| CDPHT0804-2 | 8 mm    | 1/2" BSPT | 3       |
| CDPHT1001-2 | 10 mm   | 1/8" BSPT | 3       |
| CDPHT1002-2 | 10 mm   | 1/4" BSPT | 3       |
| CDPHT1003-2 | 10 mm   | 3/8" BSPT | 3       |
| CDPHT1004-2 | 10 mm   | 1/2" BSPT | 3       |
| CDPHT1202-2 | 12 mm   | 1/4" BSPT | 3       |
| CDPHT1203-2 | 12 mm   | 3/8" BSPT | 3       |
| CDPHT1204-2 | 12 mm   | 1/2" BSPT | 2       |



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DOUBLE UNIVERSAL TEE  
BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHT04G12  | 4 mm    | 1/8" BSPP | 5       |
| CDPHT04G22  | 4 mm    | 1/4" BSPP | 5       |
| CDPHT04G32  | 4 mm    | 3/8" BSPP | 4       |
| CDPHT04G42  | 4 mm    | 1/2" BSPP | 3       |
| CDPHT06G12  | 6 mm    | 1/8" BSPP | 5       |
| CDPHT06G22  | 6 mm    | 1/4" BSPP | 5       |
| CDPHT06G32  | 6 mm    | 3/8" BSPP | 4       |
| CDPHT06G42  | 6 mm    | 1/2" BSPP | 3       |
| CDPHT08G12  | 8 mm    | 1/8" BSPP | 4       |
| CDPHT08G22  | 8 mm    | 1/4" BSPP | 4       |
| CDPHT08G32  | 8 mm    | 3/8" BSPP | 4       |
| CDPHT08G42  | 8 mm    | 1/2" BSPP | 3       |
| CDPHT10G12  | 10 mm   | 1/8" BSPP | 3       |
| CDPHT10G22  | 10 mm   | 1/4" BSPP | 3       |
| CDPHT10G32  | 10 mm   | 3/8" BSPP | 3       |
| CDPHT10G42  | 10 mm   | 1/2" BSPP | 3       |
| CDPHT12G22  | 12 mm   | 1/4" BSPP | 3       |
| CDPHT12G32  | 12 mm   | 3/8" BSPP | 3       |
| CDPHT12G42  | 12 mm   | 1/2" BSPP | 2       |

## TUBE TO THREAD


TRIPLE UNIVERSAL TEE  
BSPT MALE

3700


TRIPLE UNIVERSAL TEE  
BSPP MALE

3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHT0401-3 | 4 mm    | 1/8" BSPT | 5       |
| CDPHT0402-3 | 4 mm    | 1/4" BSPT | 5       |
| CDPHT0403-3 | 4 mm    | 3/8" BSPT | 3       |
| CDPHT0404-3 | 4 mm    | 1/2" BSPT | 3       |
| CDPHT0601-3 | 6 mm    | 1/8" BSPT | 3       |
| CDPHT0602-3 | 6 mm    | 1/4" BSPT | 3       |
| CDPHT0603-3 | 6 mm    | 3/8" BSPT | 3       |
| CDPHT0604-3 | 6 mm    | 1/2" BSPT | 3       |
| CDPHT0801-3 | 8 mm    | 1/8" BSPT | 3       |
| CDPHT0802-3 | 8 mm    | 1/4" BSPT | 3       |
| CDPHT0803-3 | 8 mm    | 3/8" BSPT | 3       |
| CDPHT0804-3 | 8 mm    | 1/2" BSPT | 2       |
| CDPHT1001-3 | 10 mm   | 1/8" BSPT | 2       |
| CDPHT1002-3 | 10 mm   | 1/4" BSPT | 2       |
| CDPHT1003-3 | 10 mm   | 3/8" BSPT | 2       |
| CDPHT1004-3 | 10 mm   | 1/2" BSPT | 2       |
| CDPHT1202-3 | 12 mm   | 1/4" BSPT | 2       |
| CDPHT1203-3 | 12 mm   | 3/8" BSPT | 2       |
| CDPHT1204-3 | 12 mm   | 1/2" BSPT | 2       |

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPHT04G13  | 4 mm    | 1/8" BSPP | 5       |
| CDPHT04G23  | 4 mm    | 1/4" BSPP | 5       |
| CDPHT04G33  | 4 mm    | 3/8" BSPP | 3       |
| CDPHT04G43  | 4 mm    | 1/2" BSPP | 3       |
| CDPHT06G13  | 6 mm    | 1/8" BSPP | 3       |
| CDPHT06G23  | 6 mm    | 1/4" BSPP | 3       |
| CDPHT06G33  | 6 mm    | 3/8" BSPP | 3       |
| CDPHT06G43  | 6 mm    | 1/2" BSPP | 3       |
| CDPHT08G13  | 8 mm    | 1/8" BSPP | 3       |
| CDPHT08G23  | 8 mm    | 1/4" BSPP | 3       |
| CDPHT08G33  | 8 mm    | 3/8" BSPP | 3       |
| CDPHT08G43  | 8 mm    | 1/2" BSPP | 2       |
| CDPHT10G13  | 10 mm   | 1/8" BSPP | 2       |
| CDPHT10G23  | 10 mm   | 1/4" BSPP | 2       |
| CDPHT10G33  | 10 mm   | 3/8" BSPP | 2       |
| CDPHT10G43  | 10 mm   | 1/2" BSPP | 2       |
| CDPHT12G23  | 12 mm   | 1/4" BSPP | 2       |
| CDPHT12G33  | 12 mm   | 3/8" BSPP | 2       |
| CDPHT12G43  | 12 mm   | 1/2" BSPP | 2       |


DUAL BANJO  
BSPT MALE

3700


DUAL BANJO  
METRIC MALE

3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPA0601    | 6 mm    | 1/8" BSPT | 5       |
| CDPA0802    | 8 mm    | 1/4" BSPT | 5       |
| CDPA1002    | 10 mm   | 1/4" BSPT | 5       |
| CDPA1003    | 10 mm   | 3/8" BSPT | 5       |
| CDPA1203    | 12 mm   | 3/8" BSPT | 4       |
| CDPA1204    | 12 mm   | 1/2" BSPT | 4       |

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPA04M5    | 4 mm    | M5 x 0.8 | 10      |

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPA06G01   | 6 mm    | 1/8" BSPP | 5       |
| CDPA08G02   | 8 mm    | 1/4" BSPP | 5       |
| CDPA10G02   | 10 mm   | 1/4" BSPP | 5       |
| CDPA10G03   | 10 mm   | 3/8" BSPP | 5       |
| CDPA12G03   | 12 mm   | 3/8" BSPP | 4       |
| CDPA12G04   | 12 mm   | 1/2" BSPP | 4       |


DUAL STACKING BANJO  
BSPT MALE / BSPT FEMALE

3700


DUAL STACKING BANJO  
METRIC MALE / METRIC FEMALE

3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPAF0601   | 6 mm    | 1/8" BSPT | 5       |
| CDPAF0802   | 8 mm    | 1/4" BSPT | 5       |
| CDPAF1002   | 10 mm   | 1/4" BSPT | 5       |
| CDPAF1003   | 10 mm   | 3/8" BSPT | 5       |
| CDPAF1203   | 12 mm   | 3/8" BSPT | 4       |
| CDPAF1204   | 12 mm   | 1/2" BSPT | 4       |

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPAF04M5   | 4 mm    | M5 x 0.8 | 10      |

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPAF06G01  | 6 mm    | 1/8" BSPP | 5       |
| CDPAF08G02  | 8 mm    | 1/4" BSPP | 5       |
| CDPAF10G02  | 10 mm   | 1/4" BSPP | 5       |
| CDPAF10G03  | 10 mm   | 3/8" BSPP | 5       |
| CDPAF12G03  | 12 mm   | 3/8" BSPP | 4       |
| CDPAF12G04  | 12 mm   | 1/2" BSPP | 4       |

## TUBE TO THREAD



3700

DOUBLE BRANCH BANJO  
BSPT MALE



3700

DOUBLE BRANCH BANJO  
BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPAT04012  | 4 mm    | 1/8" BSPT | 5       |
| CDPAT04022  | 4 mm    | 1/4" BSPT | 5       |
| CDPAT04032  | 4 mm    | 3/8" BSPT | 4       |
| CDPAT04042  | 4 mm    | 1/2" BSPT | 3       |
| CDPAT06012  | 6 mm    | 1/8" BSPT | 5       |
| CDPAT06022  | 6 mm    | 1/4" BSPT | 4       |
| CDPAT06032  | 6 mm    | 3/8" BSPT | 4       |
| CDPAT06042  | 6 mm    | 1/2" BSPT | 3       |
| CDPAT08012  | 8 mm    | 1/8" BSPT | 4       |
| CDPAT08022  | 8 mm    | 1/4" BSPT | 4       |
| CDPAT08032  | 8 mm    | 3/8" BSPT | 3       |
| CDPAT08042  | 8 mm    | 1/2" BSPT | 3       |
| CDPAT10022  | 10 mm   | 1/4" BSPT | 3       |
| CDPAT10032  | 10 mm   | 3/8" BSPT | 3       |
| CDPAT10042  | 10 mm   | 1/2" BSPT | 2       |
| CDPAT12022  | 12 mm   | 1/4" BSPT | 3       |
| CDPAT12032  | 12 mm   | 3/8" BSPT | 2       |
| CDPAT12042  | 12 mm   | 1/2" BSPT | 1       |

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPAT04G012 | 4 mm    | 1/8" BSPP | 5       |
| CDPAT04G022 | 4 mm    | 1/4" BSPP | 5       |
| CDPAT04G032 | 4 mm    | 3/8" BSPP | 4       |
| CDPAT04G042 | 4 mm    | 1/2" BSPP | 3       |
| CDPAT06G012 | 6 mm    | 1/8" BSPP | 5       |
| CDPAT06G022 | 6 mm    | 1/4" BSPP | 4       |
| CDPAT06G032 | 6 mm    | 3/8" BSPP | 3       |
| CDPAT06G042 | 6 mm    | 1/2" BSPP | 2       |
| CDPAT08G012 | 8 mm    | 1/8" BSPP | 4       |
| CDPAT08G022 | 8 mm    | 1/4" BSPP | 4       |
| CDPAT08G032 | 8 mm    | 3/8" BSPP | 3       |
| CDPAT08G042 | 8 mm    | 1/2" BSPP | 3       |
| CDPAT10G022 | 10 mm   | 1/4" BSPP | 3       |
| CDPAT10G032 | 10 mm   | 3/8" BSPP | 3       |
| CDPAT10G042 | 10 mm   | 1/2" BSPP | 2       |
| CDPAT12G022 | 12 mm   | 1/4" BSPP | 3       |
| CDPAT12G032 | 12 mm   | 3/8" BSPP | 2       |
| CDPAT12G042 | 12 mm   | 1/2" BSPP | 1       |



3700

TRIPLE BRANCH BANJO  
BSPT MALE



3700

TRIPLE BRANCH BANJO  
BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPAT04013  | 4 mm    | 1/8" BSPT | 5       |
| CDPAT04023  | 4 mm    | 1/4" BSPT | 5       |
| CDPAT04033  | 4 mm    | 3/8" BSPT | 3       |
| CDPAT04043  | 4 mm    | 1/2" BSPT | 2       |
| CDPAT06013  | 6 mm    | 1/8" BSPT | 4       |
| CDPAT06023  | 6 mm    | 1/4" BSPT | 4       |
| CDPAT06033  | 6 mm    | 3/8" BSPT | 3       |
| CDPAT06043  | 6 mm    | 1/2" BSPT | 2       |
| CDPAT08013  | 8 mm    | 1/8" BSPT | 3       |
| CDPAT08023  | 8 mm    | 1/4" BSPT | 3       |
| CDPAT08033  | 8 mm    | 3/8" BSPT | 2       |
| CDPAT08043  | 8 mm    | 1/2" BSPT | 2       |
| CDPAT10023  | 10 mm   | 1/4" BSPT | 2       |
| CDPAT10033  | 10 mm   | 3/8" BSPT | 2       |
| CDPAT10043  | 10 mm   | 1/2" BSPT | 2       |
| CDPAT12023  | 12 mm   | 1/4" BSPT | 2       |
| CDPAT12033  | 12 mm   | 3/8" BSPT | 1       |
| CDPAT12043  | 12 mm   | 1/2" BSPT | 1       |

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPAT04G013 | 4 mm    | 1/8" BSPP | 5       |
| CDPAT04G023 | 4 mm    | 1/4" BSPP | 5       |
| CDPAT04G033 | 4 mm    | 3/8" BSPP | 2       |
| CDPAT04G043 | 4 mm    | 1/2" BSPP | 2       |
| CDPAT06G013 | 6 mm    | 1/8" BSPP | 4       |
| CDPAT06G023 | 6 mm    | 1/4" BSPP | 4       |
| CDPAT06G033 | 6 mm    | 3/8" BSPP | 3       |
| CDPAT06G043 | 6 mm    | 1/2" BSPP | 2       |
| CDPAT08G013 | 8 mm    | 1/8" BSPP | 3       |
| CDPAT08G023 | 8 mm    | 1/4" BSPP | 3       |
| CDPAT08G033 | 8 mm    | 3/8" BSPP | 2       |
| CDPAT08G043 | 8 mm    | 1/2" BSPP | 2       |
| CDPAT12G023 | 12 mm   | 1/4" BSPP | 2       |
| CDPAT12G033 | 12 mm   | 3/8" BSPP | 1       |
| CDPAT12G043 | 12 mm   | 1/2" BSPP | 1       |

Do you also need?



Fluidfit  
push-in fittings



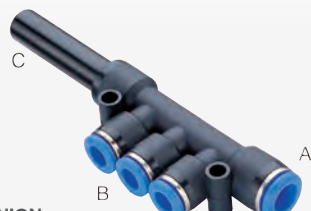
Find it on pages 528 – 536, section eight

## METRIC TUBE TO TUBE


REDUCER  
TRIPLE BRANCH UNION

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPKG0604N  | 6 mm      | 4 mm      | 5       |
| CDPKG0804N  | 8 mm      | 4 mm      | 5       |
| CDPKG0806N  | 8 mm      | 6 mm      | 5       |
| CDPKG1006N  | 10 mm     | 6 mm      | 5       |
| CDPKG1008N  | 10 mm     | 8 mm      | 5       |


PLUG-IN REDUCER  
TRIPLE BRANCH UNION

3700

| PART NUMBER | TUBE OD A | TUBE OD B | STEM OD C | BAG QTY |
|-------------|-----------|-----------|-----------|---------|
| CDPKJ0604N  | 6 mm      | 4 mm      | 6 mm      | 5       |
| CDPKJ0804N  | 8 mm      | 4 mm      | 8 mm      | 5       |
| CDPKJ0806N  | 8 mm      | 6 mm      | 8 mm      | 5       |
| CDPKJ1006N  | 10 mm     | 6 mm      | 10 mm     | 5       |
| CDPKJ1008N  | 10 mm     | 8 mm      | 10 mm     | 5       |



PLUG

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPP04N     | 4 mm    | 10      |
| CDPP06N     | 6 mm    | 10      |
| CDPP08N     | 8 mm    | 10      |
| CDPP10N     | 10 mm   | 10      |
| CDPP12N     | 12 mm   | 10      |
| CDPP16N     | 16 mm   | 10      |



DOUBLE UNION Y REDUCER

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPXG0604N  | 6 mm      | 4 mm      | 10      |
| CDPXG0806N  | 8 mm      | 6 mm      | 5       |



BULKHEAD UNION ELBOW

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPLM04N    | 4 mm    | 10      |
| CDPLM06N    | 6 mm    | 10      |
| CDPLM08N    | 8 mm    | 10      |
| CDPLM10N    | 10 mm   | 5       |
| CDPLM12N    | 12 mm   | 5       |



PLASTIC BULKHEAD UNION

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPMP04N    | 4 mm    | 10      |
| CDPMP06N    | 6 mm    | 10      |
| CDPMP08N    | 8 mm    | 10      |
| CDPMP10N    | 10 mm   | 5       |
| CDPMP12N    | 12 mm   | 5       |



BULKHEAD UNION

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPMM04N    | 4 mm    | 10      |
| CDPMM06N    | 6 mm    | 10      |
| CDPMM08N    | 8 mm    | 10      |
| CDPMM10N    | 10 mm   | 5       |
| CDPMM12N    | 12 mm   | 5       |
| CDPMM16N    | 16 mm   | 3       |



CARTRIDGE

3700

| PART NUMBER | TUBE OD | HOLE ID  | BAG QTY |
|-------------|---------|----------|---------|
| CDCAS04     | 4 mm    | 8.95 mm  | 10      |
| CDCAS06     | 6 mm    | 11.10 mm | 10      |
| CDCAS08     | 8 mm    | 13.20 mm | 10      |
| CDCAS10     | 10 mm   | 15.45 mm | 10      |
| CDCAS12     | 12 mm   | 17.75 mm | 10      |



CAP

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPPF04N    | 4 mm    | 10      |
| CDPPF06N    | 6 mm    | 10      |
| CDPPF08N    | 8 mm    | 10      |
| CDPPF10N    | 10 mm   | 10      |
| CDPPF12N    | 12 mm   | 10      |
| CDPPF16N    | 16 mm   | 10      |

Please contact your distributor for drilling dimensions

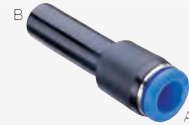
## METRIC TUBE TO TUBE



PLUG-IN ELBOW

3700

| PART NUMBER | STEM OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDPLJ04N    | 4 mm    | 4 mm    | 10      |
| CDPLJ06N    | 6 mm    | 6 mm    | 10      |
| CDPLJ08N    | 8 mm    | 8 mm    | 10      |
| CDPLJ10N    | 10 mm   | 10 mm   | 10      |
| CDPLJ12N    | 12 mm   | 12 mm   | 5       |
| CDPLJ16N    | 16 mm   | 16 mm   | 5       |



PLUG-IN REDUCER

3700

| PART NUMBER | STEM OD B | TUBE OD A | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPGJ0406N  | 4 mm      | 6 mm      | 10      |
| CDPGJ0604N  | 6 mm      | 4 mm      | 10      |
| CDPGJ0608N  | 6 mm      | 8 mm      | 10      |
| CDPGJ0804N  | 8 mm      | 4 mm      | 10      |
| CDPGJ0806N  | 8 mm      | 6 mm      | 10      |
| CDPGJ1006N  | 10 mm     | 6 mm      | 10      |
| CDPGJ1008N  | 10 mm     | 8 mm      | 10      |
| CDPGJ1206N  | 12 mm     | 6 mm      | 10      |
| CDPGJ1208N  | 12 mm     | 8 mm      | 10      |
| CDPGJ1210N  | 12 mm     | 10 mm     | 10      |



PLUG-IN Y

3700

| PART NUMBER | STEM OD | TUBE OD | BAG QTY |
|-------------|---------|---------|---------|
| CDPYJ04N    | 4 mm    | 4 mm    | 10      |
| CDPYJ06N    | 6 mm    | 6 mm    | 10      |
| CDPYJ08N    | 8 mm    | 8 mm    | 10      |
| CDPYJ10N    | 10 mm   | 10 mm   | 5       |
| CDPYJ12N    | 12 mm   | 12 mm   | 5       |



PLUG-IN REDUCER Y

3700

| PART NUMBER | STEM OD B | TUBE OD A | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPWJ0604N  | 6 mm      | 4 mm      | 10      |
| CDPWJ0806N  | 8 mm      | 6 mm      | 10      |
| CDPWJ1008N  | 10 mm     | 8 mm      | 10      |
| CDPWJ1210N  | 12 mm     | 10 mm     | 5       |



TUBE SPLICER

3700

| PART NUMBER | STEM OD | BAG QTY |
|-------------|---------|---------|
| CDPIJ04     | 4 mm    | 10      |
| CDPIJ06     | 6 mm    | 10      |
| CDPIJ08     | 8 mm    | 10      |
| CDPIJ10     | 10 mm   | 10      |
| CDPIJ12     | 12 mm   | 10      |
| CDPIJ16     | 16 mm   | 10      |



REDUCER TUBE SPLICER

3700

| PART NUMBER | STEM OD A | STEM OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPIG0604   | 6 mm      | 4 mm      | 10      |
| CDPIG0804   | 8 mm      | 4 mm      | 10      |
| CDPIG0806   | 8 mm      | 6 mm      | 10      |
| CDPIG1006   | 10 mm     | 6 mm      | 10      |
| CDPIG1008   | 10 mm     | 8 mm      | 10      |
| CDPIG1208   | 12 mm     | 8 mm      | 10      |
| CDPIG1210   | 12 mm     | 10 mm     | 10      |
| CDPIG1612   | 16 mm     | 12 mm     | 10      |



PLUG-IN RUN TEE

3700

| PART NUMBER | STEM OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPSJ04N    | 4 mm      | 4 mm      | 10      |
| CDPSJ0604N  | 6 mm      | 4 mm      | 10      |
| CDPSJ06N    | 6 mm      | 6 mm      | 10      |
| CDPSJ0806N  | 8 mm      | 6 mm      | 5       |
| CDPSJ08N    | 8 mm      | 8 mm      | 5       |
| CDPSJ1008N  | 10 mm     | 8 mm      | 5       |
| CDPSJ10N    | 10 mm     | 10 mm     | 5       |
| CDPSJ1210N  | 12 mm     | 10 mm     | 5       |
| CDPSJ12N    | 12 mm     | 12 mm     | 5       |



PLUG-IN BRANCH TEE

3700

| PART NUMBER | STEM OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPTJ04N    | 4 mm      | 4 mm      | 10      |
| CDPTJ0604N  | 6 mm      | 4 mm      | 10      |
| CDPTJ06N    | 6 mm      | 6 mm      | 10      |
| CDPTJ0806N  | 8 mm      | 6 mm      | 10      |
| CDPTJ08N    | 8 mm      | 8 mm      | 10      |
| CDPTJ1008N  | 10 mm     | 8 mm      | 5       |
| CDPTJ10N    | 10 mm     | 10 mm     | 5       |
| CDPTJ1210N  | 12 mm     | 10 mm     | 5       |
| CDPTJ12N    | 12 mm     | 12 mm     | 5       |



## PUSH-IN FITTING KITS

## 4 MM KIT



3700

**PART NUMBER**  
KIT-CDC04

**DESCRIPTION**  
4 mm push-in fitting kit

## 4 MM KIT CONTENTS

|               |              |               |                     |
|---------------|--------------|---------------|---------------------|
| 3 x CDPJ04    | Tube splicer | 5 x CDPUL04N  | Equal elbow         |
| 3 x CDPPO4N   | Tube plug    | 5 x CDPUC04N  | Equal straight      |
| 1 x D-TC14    | Tube cutter  | 5 x CDPL0401N | Rotating male elbow |
| 3 x CDPPO4N   | Tube cap     | 5 x CDPL0402N | Rotating male elbow |
| 5 x CDPUL04N  | Equal tee    | 5 x CDPC0401N | Male stud coupling  |
| 5 x CDPY04N   | Equal Y      | 5 x CDPC0402N | Male stud coupling  |
| 3 x CDPG0604N | Reducer      |               |                     |

## 6 MM KIT



3700

**PART NUMBER**  
KIT-CDC06

**DESCRIPTION**  
6 mm push-in fitting kit

## 6 MM KIT CONTENTS

|               |              |               |                     |
|---------------|--------------|---------------|---------------------|
| 5 x CDPJ06    | Tube splicer | 5 x CDPUL06N  | Equal elbow         |
| 3 x CDPPO6N   | Tube plug    | 5 x CDPUC06N  | Equal straight      |
| 1 x D-TC14    | Tube cutter  | 5 x CDPL0601N | Rotating male elbow |
| 3 x CDPPO6N   | Tube cap     | 5 x CDPL0602N | Rotating male elbow |
| 5 x CDPUL06N  | Equal tee    | 5 x CDPC0601N | Male stud coupling  |
| 5 x CDPY06N   | Equal Y      | 5 x CDPC0602N | Male stud coupling  |
| 3 x CDPG0604N | Reducer      | 1 x CDHUU0606 | Straight valve      |
| 3 x CDPG0806N | Reducer      |               |                     |

## 8 MM KIT



3700

**PART NUMBER**  
KIT-CDC08

**DESCRIPTION**  
8 mm push-in fitting kit

## 8 MM KIT CONTENTS

|               |              |               |                     |
|---------------|--------------|---------------|---------------------|
| 5 x CDPJ08    | Tube splicer | 5 x CDPUL08N  | Equal elbow         |
| 3 x CDPPO8N   | Tube plug    | 5 x CDPUC08N  | Equal straight      |
| 1 x D-TC14    | Tube cutter  | 5 x CDPL0802N | Rotating male elbow |
| 3 x CDPPO8N   | Tube cap     | 5 x CDPL0803N | Rotating male elbow |
| 5 x CDPUL08N  | Equal tee    | 5 x CDPC0802N | Male stud coupling  |
| 5 x CDPY08N   | Equal Y      | 5 x CDPC0803N | Male stud coupling  |
| 3 x CDPG0806N | Reducer      | 1 x CDHUU0808 | Straight valve      |
| 3 x CDPG1008N | Reducer      |               |                     |

## 10 MM KIT



3700

**PART NUMBER**  
KIT-CDC10

**DESCRIPTION**  
10 mm push-in fitting kit

## 10 MM KIT CONTENTS

|               |              |               |                     |
|---------------|--------------|---------------|---------------------|
| 5 x CDPJ10    | Tube splicer | 5 x CDPUL10N  | Equal tee           |
| 3 x CDPPO10N  | Tube plug    | 5 x CDPUC10N  | Equal straight      |
| 1 x D-TC14    | Tube cutter  | 5 x CDPL1002N | Rotating male elbow |
| 3 x CDPPO10N  | Tube cap     | 5 x CDPL1003N | Rotating male elbow |
| 5 x CDPY10N   | Equal Y      | 5 x CDPC1002N | Male stud coupling  |
| 3 x CDPG1008N | Reducer      | 5 x CDPC1003N | Male stud coupling  |
| 3 x CDPG1210N | Reducer      | 1 x CDHUU1010 | Straight valve      |
| 5 x CDPUL10N  | Equal elbow  |               |                     |

## 12 MM KIT



3700

**PART NUMBER**  
KIT-CDC12

**DESCRIPTION**  
12 mm push-in fitting kit

## 12 MM KIT CONTENTS

|               |              |               |                     |
|---------------|--------------|---------------|---------------------|
| 5 x CDPJ12    | Tube splicer | 5 x CDPUL12N  | Equal elbow         |
| 3 x CDPPO12N  | Tube plug    | 5 x CDPUC12N  | Equal straight      |
| 1 x D-TC14    | Tube cutter  | 5 x CDPL1203N | Rotating male elbow |
| 3 x CDPPO12N  | Tube cap     | 5 x CDPL1204N | Rotating male elbow |
| 3 x CDPUL12N  | Equal tee    | 5 x CDPC1203N | Male stud coupling  |
| 3 x CDPY12N   | Equal Y      | 5 x CDPC1204N | Male stud coupling  |
| 3 x CDPG1210N | Reducer      | 1 x CDHUU1212 | Straight valve      |

## MIX KIT



3700

New

**PART NUMBER**  
KIT-MIXCDC060810

**DESCRIPTION**  
Mixed size push-in fitting kit

## MIX KIT CONTENTS

|                |                |               |                     |
|----------------|----------------|---------------|---------------------|
| 5 x CDPUL06N   | Equal tee      | 4 x CDPMM08N  | Bulkhead union      |
| 5 x CDPUL08N   | Equal tee      | 3 x CDPMM10N  | Bulkhead union      |
| 3 x CDPUL10N   | Equal tee      | 5 x CDPL0803N | Rotating male elbow |
| 5 x CDPUL06N   | Equal elbow    | 2 x CDPL1004N | Rotating male elbow |
| 5 x CDPUL08N   | Equal elbow    | 5 x CDPC0601N | Male stud coupling  |
| 3 x CDPUL10N   | Equal elbow    | 5 x CDPC0602N | Male stud coupling  |
| 1 x D-TC14     | Tube cutter    | 5 x CDPC0802N | Male stud coupling  |
| 5 x CDPPO6N    | Tube plug      | 5 x CDPC0803N | Male stud coupling  |
| 4 x CDPPO8N    | Tube plug      | 5 x CDPL0601N | Rotating male elbow |
| 5 x CDPPO10N   | Tube plug      | 5 x CDPL0602N | Rotating male elbow |
| 5 x CDPGJ0806N | Reducer        | 3 x CDPC1002N | Male stud coupling  |
| 5 x CDPGJ1008N | Reducer        | 3 x CDPC1003N | Male stud coupling  |
| 3 x CDPPO6N    | Tube cap       | 3 x CDPC1004N | Male stud coupling  |
| 3 x CDPPO8N    | Tube cap       | 5 x CDPL0802N | Rotating male elbow |
| 2 x CDPPO10N   | Tube cap       | 3 x CDPL1003N | Rotating male elbow |
| 5 x CDPMM06N   | Bulkhead union |               |                     |

## IMPERIAL TUBE TO TUBE



3700

## EQUAL STRAIGHT UNION

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUC5/32   | 5/32"   | 10      |
| CDPUC3/16   | 3/16"   | 10      |
| CDPUC1/4    | 1/4"    | 10      |
| CDPUC5/16   | 5/16"   | 10      |
| CDPUC3/8    | 3/8"    | 10      |
| CDPUC1/2    | 1/2"    | 5       |



3700

## REDUCER TEE

| PART NUMBER  | TUBE OD A | TUBE OD B | BAG QTY |
|--------------|-----------|-----------|---------|
| CDPGT1/45/32 | 1/4"      | 5/32"     | 10      |
| CDPGT5/161/4 | 5/16"     | 1/4"      | 10      |
| CDPGT3/81/4  | 3/8"      | 1/4"      | 10      |
| CDPGT3/85/16 | 3/8"      | 5/16"     | 10      |
| CDPGT1/23/8  | 1/2"      | 3/8"      | 5       |



3700

## EQUAL UNION ELBOW

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUL5/32   | 5/32"   | 10      |
| CDPUL3/16   | 3/16"   | 10      |
| CDPUL1/4    | 1/4"    | 10      |
| CDPUL5/16   | 5/16"   | 10      |
| CDPUL3/8    | 3/8"    | 10      |
| CDPUL1/2    | 1/2"    | 5       |



3700

## UNION CROSS

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPZA5/32   | 5/32"   | 10      |
| CDPZA3/16   | 3/16"   | 10      |
| CDPZA1/4    | 1/4"    | 10      |
| CDPZA5/16   | 5/16"   | 5       |
| CDPZA3/8    | 3/8"    | 5       |
| CDPZA1/2    | 1/2"    | 3       |



3700

## EQUAL UNION TEE

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUT5/32   | 5/32"   | 10      |
| CDPUT3/16   | 3/16"   | 10      |
| CDPUT1/4    | 1/4"    | 10      |
| CDPUT5/16   | 5/16"   | 10      |
| CDPUT3/8    | 3/8"    | 5       |
| CDPUT1/2    | 1/2"    | 5       |



3700

## BULKHEAD UNION

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPMM5/32N  | 5/32"   | 10      |
| CDPMM3/16N  | 3/16"   | 10      |
| CDPMM1/4N   | 1/4"    | 10      |
| CDPMM5/16N  | 5/16"   | 10      |
| CDPMM3/8N   | 3/8"    | 5       |
| CDPMM1/2N   | 1/2"    | 5       |



3700

## REDUCER

| PART NUMBER  | TUBE OD | TUBE OD | BAG QTY |
|--------------|---------|---------|---------|
| CDPG3/165/32 | 3/16"   | 5/32"   | 10      |
| CDPG1/45/32  | 1/4"    | 5/32"   | 10      |
| CDPG1/43/16  | 1/4"    | 3/16"   | 10      |
| CDPG5/161/4  | 5/16"   | 1/4"    | 10      |
| CDPG3/81/4   | 3/8"    | 1/4"    | 10      |
| CDPG3/85/16  | 3/8"    | 5/16"   | 10      |
| CDPG1/23/8   | 1/2"    | 3/8"    | 5       |



3700

## CAP

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPPF5/32   | 5/32"   | 10      |
| CDPPF3/16   | 3/16"   | 10      |
| CDPPF1/4    | 1/4"    | 10      |
| CDPPF5/16   | 5/16"   | 10      |
| CDPPF3/8    | 3/8"    | 10      |
| CDPPF1/2    | 1/2"    | 10      |



3700

## EQUAL UNION Y

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPY5/32    | 5/32"   | 10      |
| CDPY3/16    | 3/16"   | 10      |
| CDPY1/4     | 1/4"    | 10      |
| CDPY5/16    | 5/16"   | 10      |
| CDPY3/8     | 3/8"    | 5       |
| CDPY1/2     | 1/2"    | 5       |



3700

## REDUCER Y

| PART NUMBER  | TUBE OD A | TUBE OD B | BAG QTY |
|--------------|-----------|-----------|---------|
| CDPW3/165/32 | 3/16"     | 5/32"     | 10      |
| CDPW1/45/32  | 1/4"      | 5/32"     | 10      |
| CDPW1/43/16  | 1/4"      | 3/16"     | 10      |
| CDPW5/161/4  | 5/16"     | 1/4"      | 10      |
| CDPW3/81/4   | 3/8"      | 1/4"      | 10      |
| CDPW3/85/16  | 3/8"      | 5/16"     | 10      |
| CDPW1/23/8   | 1/2"      | 3/8"      | 5       |

## IMPERIAL TO THREAD BSPT

STRAIGHT  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPC1/401   | 1/4"    | 1/8" BSPT | 10      |
| CDPC1/402   | 1/4"    | 1/4" BSPT | 10      |
| CDPC1/403   | 1/4"    | 3/8" BSPT | 10      |
| CDPC3/801   | 3/8"    | 1/8" BSPT | 10      |
| CDPC3/802   | 3/8"    | 1/4" BSPT | 10      |
| CDPC3/803   | 3/8"    | 3/8" BSPT | 10      |
| CDPC3/804   | 3/8"    | 1/2" BSPT | 10      |
| CDPC1/202   | 1/2"    | 1/4" BSPT | 10      |
| CDPC1/203   | 1/2"    | 3/8" BSPT | 10      |
| CDPC1/204   | 1/2"    | 1/2" BSPT | 10      |

SWIVEL ELBOW  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL1/401   | 1/4"    | 1/8" BSPT | 10      |
| CDPL1/402   | 1/4"    | 1/4" BSPT | 10      |
| CDPL1/403   | 1/4"    | 3/8" BSPT | 10      |
| CDPL3/801   | 3/8"    | 1/8" BSPT | 10      |
| CDPL3/802   | 3/8"    | 1/4" BSPT | 10      |
| CDPL3/803   | 3/8"    | 3/8" BSPT | 10      |
| CDPL3/804   | 3/8"    | 1/2" BSPT | 5       |
| CDPL1/202   | 1/2"    | 1/4" BSPT | 5       |
| CDPL1/203   | 1/2"    | 3/8" BSPT | 5       |
| CDPL1/204   | 1/2"    | 1/2" BSPT | 5       |

STRAIGHT  
BSPT FEMALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPCF1/401  | 1/4"    | 1/8" BSPT | 10      |
| CDPCF1/402  | 1/4"    | 1/4" BSPT | 10      |
| CDPCF3/802  | 3/8"    | 1/4" BSPT | 10      |
| CDPCF3/803  | 3/8"    | 3/8" BSPT | 10      |

SWIVEL BRANCH TEE  
BSPT MALE


3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPT1/401   | 1/4"    | 1/8" BSPT | 10      |
| CDPT1/402   | 1/4"    | 1/4" BSPT | 10      |
| CDPT1/403   | 1/4"    | 3/8" BSPT | 10      |
| CDPT3/801   | 3/8"    | 1/8" BSPT | 5       |
| CDPT3/802   | 3/8"    | 1/4" BSPT | 5       |
| CDPT3/803   | 3/8"    | 3/8" BSPT | 5       |
| CDPT3/804   | 3/8"    | 1/2" BSPT | 5       |
| CDPT1/202   | 1/2"    | 1/4" BSPT | 5       |
| CDPT1/203   | 1/2"    | 3/8" BSPT | 5       |
| CDPT1/204   | 1/2"    | 1/2" BSPT | 5       |

## IMPERIAL TUBE TO THREAD NPT

STRAIGHT  
NPT MALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPC1/4N02  | 1/4"    | 1/4" NPT | 10      |
| CDPC3/8N03  | 3/8"    | 3/8" NPT | 10      |
| CDPC1/2N04  | 1/2"    | 1/2" NPT | 10      |

STRAIGHT  
NPT FEMALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPCF1/4N02 | 1/4"    | 1/4" NPT | 10      |
| CDPCF3/8N03 | 3/8"    | 3/8" NPT | 10      |

SWIVEL ELBOW  
NPT MALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPL1/4N02  | 1/4"    | 1/4" NPT | 10      |
| CDPL3/8N03  | 3/8"    | 3/8" NPT | 10      |
| CDPL1/2N04  | 1/2"    | 1/2" NPT | 5       |

SWIVEL BRANCH TEE  
NPT MALE


3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPT1/4N02  | 1/4"    | 1/4" NPT | 10      |
| CDPT3/8N03  | 3/8"    | 3/8" NPT | 5       |
| CDPT1/2N04  | 1/2"    | 1/2" NPT | 5       |

## CDC Compact One Touch 10 Bar Fittings

### Features

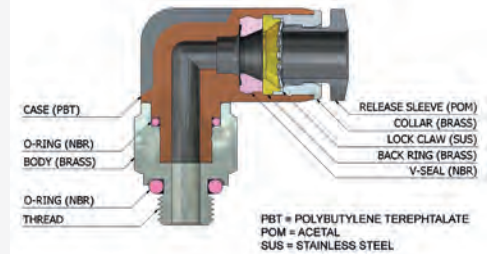
- One touch, push-to-connect configuration allows instant tubing connection
- Size and OD are smaller than the regular type, but the same flow is obtained
- Electroless nickel-coated surfaces for excellent tolerance to corrosion
- The oval sleeve is designed to allow easy release in limited spaces
- The screw section has an O-ring and Teflon™ coating
- Miniaturised fittings for small devices and piping in limited spaces

### Applications

- Mini one-touch type pipe connection tool for air pressure piping in limited spaces
- Various uses depending on the user's environment

### Specifications

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Suitability         | Air (no other type of gas or liquid)<br><b>Do not use in water applications</b> |
| Working pressure    | 0 to 150 psi (10.3 bar)                                                         |
| Negative pressure   | -29.5 in Hg / -750 mm Hg (-750 Torr)                                            |
| Working temperature | 0°C to 60°C (32°F to 140°F)                                                     |
| Application tube    | Polyurethane and nylon                                                          |



Eight

## METRIC TUBE TO THREAD

### STRAIGHT METRIC MALE



| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPC-C03M3  | 3 mm    | M3 x 0.5 | 10      |
| CDPC-C03M5  | 3 mm    | M5 x 0.8 | 10      |
| CDPC-C03M6  | 3 mm    | M6 x 1.0 | 10      |
| CDPC-C04M3  | 4 mm    | M3 x 0.5 | 10      |
| CDPC-C04M5  | 4 mm    | M5 x 0.8 | 10      |
| CDPC-C04M6  | 4 mm    | M6 x 1.0 | 10      |
| CDPC-C06M5  | 6 mm    | M5 x 0.8 | 10      |
| CDPC-C06M6  | 6 mm    | M6 x 1.0 | 10      |

### BSPT MALE

|            |      |           |    |
|------------|------|-----------|----|
| CDPC-C0401 | 4 mm | 1/8" BSPT | 10 |
| CDPC-C0601 | 6 mm | 1/8" BSPT | 10 |

### ROUND STRAIGHT METRIC MALE



| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPOC-C03M3 | 3 mm    | M3 x 0.5 | 10      |
| CDPOC-C03M5 | 3 mm    | M5 x 0.8 | 10      |
| CDPOC-C03M6 | 3 mm    | M6 x 1.0 | 10      |
| CDPOC-C04M3 | 4 mm    | M3 x 0.5 | 10      |
| CDPOC-C04M5 | 4 mm    | M5 x 0.8 | 10      |
| CDPOC-C04M6 | 4 mm    | M6 x 1.0 | 10      |
| CDPOC-C06M5 | 6 mm    | M5 x 0.8 | 10      |
| CDPOC-C06M6 | 6 mm    | M6 x 1.0 | 10      |

### BSPT MALE

|             |      |           |    |
|-------------|------|-----------|----|
| CDPOC-C0401 | 4 mm | 1/8" BSPT | 10 |
| CDPOC-C0601 | 6 mm | 1/8" BSPT | 10 |

## METRIC TUBE TO THREAD

STRAIGHT  
METRIC FEMALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPCF-C03M3 | 3 mm    | M3 x 0.5 | 10      |
| CDPCF-C03M5 | 3 mm    | M5 x 0.8 | 10      |
| CDPCF-C03M6 | 3 mm    | M6 x 1.0 | 10      |
| CDPCF-C04M3 | 4 mm    | M3 x 0.5 | 10      |
| CDPCF-C04M5 | 4 mm    | M5 x 0.8 | 10      |
| CDPCF-C04M6 | 4 mm    | M6 x 1.0 | 10      |
| CDPCF-C06M5 | 6 mm    | M5 x 0.8 | 10      |
| CDPCF-C06M6 | 6 mm    | M6 x 1.0 | 10      |

## BSPT FEMALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPCF-C0401 | 4 mm    | 1/8" BSPT | 10      |
| CDPCF-C0601 | 6 mm    | 1/8" BSPT | 10      |

SWIVEL BRANCH TEE  
METRIC MALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPT-C03M3  | 3 mm    | M3 x 0.5 | 10      |
| CDPT-C03M5  | 3 mm    | M5 x 0.8 | 10      |
| CDPT-C03M6  | 3 mm    | M6 x 1.0 | 10      |
| CDPT-C04M3  | 4 mm    | M3 x 0.5 | 10      |
| CDPT-C04M5  | 4 mm    | M5 x 0.8 | 10      |
| CDPT-C04M6  | 4 mm    | M6 x 1.0 | 10      |
| CDPT-C06M5  | 6 mm    | M5 x 0.8 | 10      |
| CDPT-C06M6  | 6 mm    | M6 x 1.0 | 10      |

## BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPT-C0401  | 4 mm    | 1/8" BSPT | 10      |
| CDPT-C0601  | 6 mm    | 1/8" BSPT | 10      |

SWIVEL ELBOW  
METRIC MALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPL-C03M3  | 3 mm    | M3 x 0.5 | 10      |
| CDPL-C03M5  | 3 mm    | M5 x 0.8 | 10      |
| CDPL-C03M6  | 3 mm    | M6 x 1.0 | 10      |
| CDPL-C04M3  | 4 mm    | M3 x 0.5 | 10      |
| CDPL-C04M5  | 4 mm    | M5 x 0.8 | 10      |
| CDPL-C04M6  | 4 mm    | M6 x 1.0 | 10      |
| CDPL-C06M5  | 6 mm    | M5 x 0.8 | 10      |
| CDPL-C06M6  | 6 mm    | M6 x 1.0 | 10      |

## BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL-C0401  | 4 mm    | 1/8" BSPT | 10      |
| CDPL-C0601  | 6 mm    | 1/8" BSPT | 10      |

SWIVEL RUN TEE  
METRIC MALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPST-C03M3 | 3 mm    | M3 x 0.5 | 10      |
| CDPST-C03M5 | 3 mm    | M5 x 0.8 | 10      |
| CDPST-C03M6 | 3 mm    | M6 x 1.0 | 10      |
| CDPST-C04M3 | 4 mm    | M3 x 0.5 | 10      |
| CDPST-C04M5 | 4 mm    | M5 x 0.8 | 10      |
| CDPST-C04M6 | 4 mm    | M6 x 1.0 | 10      |
| CDPST-C06M5 | 6 mm    | M5 x 0.8 | 10      |
| CDPST-C06M6 | 6 mm    | M6 x 1.0 | 10      |

## BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPST-C0401 | 4 mm    | 1/8" BSPT | 10      |
| CDPST-C0601 | 6 mm    | 1/8" BSPT | 10      |

SWIVEL EXTENDED ELBOW  
METRIC MALE


| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDPLL-C03M3 | 3 mm    | M3 x 0.5 | 10      |
| CDPLL-C03M5 | 3 mm    | M5 x 0.8 | 10      |
| CDPLL-C03M6 | 3 mm    | M6 x 1.0 | 10      |
| CDPLL-C04M3 | 4 mm    | M3 x 0.5 | 10      |
| CDPLL-C04M5 | 4 mm    | M5 x 0.8 | 10      |
| CDPLL-C04M6 | 4 mm    | M6 x 1.0 | 10      |
| CDPLL-C06M5 | 6 mm    | M5 x 0.8 | 10      |
| CDPLL-C06M6 | 6 mm    | M6 x 1.0 | 10      |

## BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPLL-C0401 | 4 mm    | 1/8" BSPT | 10      |
| CDPLL-C0601 | 6 mm    | 1/8" BSPT | 10      |

SWIVEL ELBOW  
BSPP MALE


| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPL-C04G01 | 4 mm    | 1/8" BSPP | 10      |
| CDPL-C06G01 | 6 mm    | 1/8" BSPP | 10      |

STRAIGHT  
BSPP MALE


| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDPC-C04G01 | 4 mm    | 1/8" BSPP | 10      |
| CDPC-C06G01 | 6 mm    | 1/8" BSPP | 10      |

## METRIC TUBE TO TUBE



STRAIGHT UNION

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUC-C03   | 3 mm    | 10      |
| CDPUC-C04   | 4 mm    | 10      |
| CDPUC-C06   | 6 mm    | 10      |



BULKHEAD UNION

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPMM-C03   | 3 mm    | 10      |
| CDPMM-C04   | 4 mm    | 10      |
| CDPMM-C06   | 6 mm    | 10      |



UNION ELBOW

3700

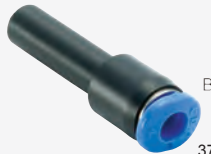
| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUL-C03   | 3 mm    | 10      |
| CDPUL-C04   | 4 mm    | 10      |
| CDPUL-C06   | 6 mm    | 10      |



UNION TEE

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPUT-C03   | 3 mm    | 10      |
| CDPUT-C04   | 4 mm    | 10      |
| CDPUT-C06   | 6 mm    | 10      |



PLUG-IN REDUCER

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPGJ-C0403 | 4 mm      | 3 mm      | 10      |
| CDPGJ-C0603 | 6 mm      | 3 mm      | 10      |
| CDPGJ-C0604 | 6 mm      | 4 mm      | 10      |



REDUCER

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPG-C0403  | 4 mm      | 3 mm      | 10      |
| CDPG-C0603  | 6 mm      | 3 mm      | 10      |
| CDPG-C0604  | 6 mm      | 4 mm      | 10      |



UNION Y

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPY-C03    | 3 mm    | 10      |
| CDPY-C04    | 4 mm    | 10      |
| CDPY-C06    | 6 mm    | 10      |



REDUCER Y

3700

| PART NUMBER | TUBE OD A | TUBE OD B | BAG QTY |
|-------------|-----------|-----------|---------|
| CDPW-C0403  | 4 mm      | 3 mm      | 10      |
| CDPW-C0603  | 6 mm      | 3 mm      | 10      |
| CDPW-C0604  | 6 mm      | 4 mm      | 10      |



PLUG

3700

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDPP-C03    | 3 mm    | 10      |



## CDC 10 Bar Stop Fittings

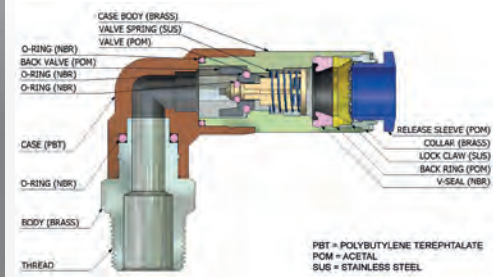
### Features

- Air is completely blocked when the tube is released, and the air flows again only after connection, to ensure safety. The air flows only when the tube is connected.

### Applications

- Used where pneumatic piping frequently changes

**SAFETY**



### SPECIFICATIONS

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Suitability         | Air (no other type of gas or liquid)<br><b>Do not use in water applications</b> |
| Working pressure    | 0 to 150 psi (10.3 bar)                                                         |
| Negative pressure   | -29.5 in Hg / -750 mm Hg (-750 Torr)                                            |
| Working temperature | 0°C to 60°C (32°F to 140°F)                                                     |
| Application tube    | Polyurethane & nylon                                                            |

### METRIC TUBE TO THREAD

#### STRAIGHT BSPT MALE



| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDSPC0401   | 4 mm    | 1/8" BSPT | 10      |
| CDSPC0601   | 6 mm    | 1/8" BSPT | 10      |
| CDSPC0602   | 6 mm    | 1/4" BSPT | 10      |
| CDSPC0802   | 8 mm    | 1/4" BSPT | 10      |
| CDSPC0803   | 8 mm    | 3/8" BSPT | 10      |
| CDSPC1002   | 10 mm   | 1/4" BSPT | 10      |
| CDSPC1003   | 10 mm   | 3/8" BSPT | 10      |
| CDSPC1004   | 10 mm   | 1/2" BSPT | 10      |
| CDSPC1202   | 12 mm   | 1/4" BSPT | 5       |
| CDSPC1203   | 12 mm   | 3/8" BSPT | 5       |
| CDSPC1204   | 12 mm   | 1/2" BSPT | 5       |

#### STRAIGHT BSPT MALE



| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDSPC04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDSPC06G01  | 6 mm    | 1/8" BSPP | 10      |
| CDSPC06G02  | 6 mm    | 1/4" BSPP | 10      |
| CDSPC08G02  | 8 mm    | 1/4" BSPP | 10      |
| CDSPC08G03  | 8 mm    | 3/8" BSPP | 10      |
| CDSPC10G02  | 10 mm   | 1/4" BSPP | 10      |
| CDSPC10G03  | 10 mm   | 3/8" BSPP | 10      |
| CDSPC10G04  | 10 mm   | 1/2" BSPP | 10      |
| CDSPC12G02  | 12 mm   | 1/4" BSPP | 5       |
| CDSPC12G03  | 12 mm   | 3/8" BSPP | 5       |
| CDSPC12G04  | 12 mm   | 1/2" BSPP | 5       |

#### ELBOW BSPT MALE



| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDSPL0401   | 4 mm    | 1/8" BSPT | 10      |
| CDSPL0601   | 6 mm    | 1/8" BSPT | 10      |
| CDSPL0602   | 6 mm    | 1/4" BSPT | 10      |
| CDSPL0801   | 8 mm    | 1/8" BSPT | 10      |
| CDSPL0802   | 8 mm    | 1/4" BSPT | 10      |
| CDSPL0803   | 8 mm    | 3/8" BSPT | 10      |
| CDSPL1002   | 10 mm   | 1/4" BSPT | 5       |
| CDSPL1003   | 10 mm   | 3/8" BSPT | 5       |
| CDSPL1004   | 10 mm   | 1/2" BSPT | 5       |
| CDSPL1203   | 12 mm   | 3/8" BSPT | 5       |
| CDSPL1204   | 12 mm   | 1/2" BSPT | 5       |

#### ELBOW METRIC MALE



| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDSPL04M5   | 4 mm    | M5 x 0.8 | 10      |
| CDSPL04M6   | 4 mm    | M6 x 1.0 | 10      |
| CDSPL06M5   | 6 mm    | M5 x 0.8 | 10      |

#### BSPP MALE

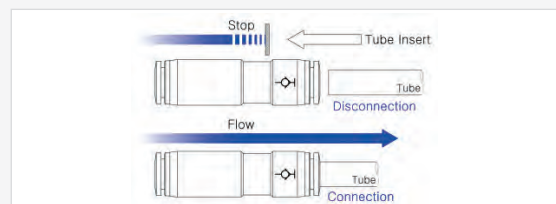
| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDSPL04G01  | 4 mm    | 1/8" BSPP | 10      |
| CDSPL06G01  | 6 mm    | 1/8" BSPP | 10      |
| CDSPL06G02  | 6 mm    | 1/4" BSPP | 10      |
| CDSPL08G01  | 8 mm    | 1/8" BSPP | 10      |
| CDSPL08G02  | 8 mm    | 1/4" BSPP | 10      |
| CDSPL08G03  | 8 mm    | 3/8" BSPP | 10      |
| CDSPL10G02  | 10 mm   | 1/4" BSPP | 5       |
| CDSPL10G03  | 10 mm   | 3/8" BSPP | 5       |
| CDSPL10G04  | 10 mm   | 1/2" BSPP | 5       |
| CDSPL12G03  | 12 mm   | 3/8" BSPP | 5       |
| CDSPL12G04  | 12 mm   | 1/2" BSPP | 5       |

### METRIC TUBE TO TUBE

#### STRAIGHT STOP UNION



| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDSPU04     | 4 mm    | 10      |
| CDSPU06     | 6 mm    | 10      |
| CDSPU08     | 8 mm    | 10      |
| CDSPU10     | 10 mm   | 10      |
| CDSPU12     | 12 mm   | 5       |



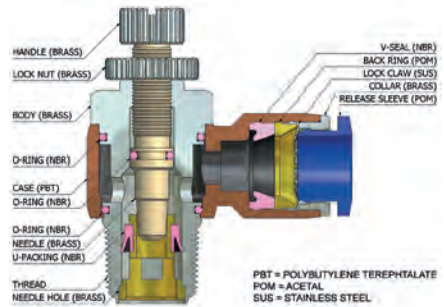
## CDC 10 Bar Speed Controllers

### Features

- Accurate regulation of an optimal airflow rate for precise motion control
- Tube direction and angle are controlled according to piping, as the main body can rotate up to 360° after assembly
- Needle rotation is increased to 10 – 12 times for easy speed and regular speed control
- Easy speed control with drive tools in limited and crowded spaces NSC (D) and NSC (DC) types
- Miniaturised products occupy small space attaching to devices

### Applications

- A valve to control the speed of the air pressure cylinders
- Mainly installed in the air cylinder



### SPECIFICATIONS

|                     |                                                                          |
|---------------------|--------------------------------------------------------------------------|
| Suitability         | Air (no other type of gas or liquid)<br>Do not use in water applications |
| Working pressure    | 14.2 to 150 psi (1 to 10.3 bar)                                          |
| Working temperature | 0°C to 60°C (32°F to 140°F)                                              |

## METRIC TUBE TO THREAD



3700

SWIVEL ROTATING ELBOW  
BSPT MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSC0401N  | 4 mm    | 1/8" BSPT | 10      |
| CDNSC0402N  | 4 mm    | 1/4" BSPT | 10      |
| CDNSC0601N  | 6 mm    | 1/8" BSPT | 10      |
| CDNSC0602N  | 6 mm    | 1/4" BSPT | 10      |
| CDNSC0603N  | 6 mm    | 3/8" BSPT | 5       |
| CDNSC0604N  | 6 mm    | 1/2" BSPT | 5       |
| CDNSC0801N  | 8 mm    | 1/8" BSPT | 10      |
| CDNSC0802N  | 8 mm    | 1/4" BSPT | 10      |
| CDNSC0803N  | 8 mm    | 3/8" BSPT | 5       |
| CDNSC0804N  | 8 mm    | 1/2" BSPT | 5       |
| CDNSC1001N  | 10 mm   | 1/8" BSPT | 5       |
| CDNSC1002N  | 10 mm   | 1/4" BSPT | 5       |
| CDNSC1003N  | 10 mm   | 3/8" BSPT | 5       |
| CDNSC1004N  | 10 mm   | 1/2" BSPT | 5       |
| CDNSC1202N  | 12 mm   | 1/4" BSPT | 5       |
| CDNSC1203N  | 12 mm   | 3/8" BSPT | 5       |
| CDNSC1204N  | 12 mm   | 1/2" BSPT | 5       |



3700

SWIVEL ROTATING ELBOW  
METRIC MALE

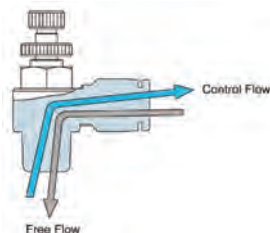
| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDNSC03M5N  | 3 mm    | M5 x 0.8 | 10      |
| CDNSC04M5N  | 4 mm    | M5 x 0.8 | 10      |
| CDNSC06M5N  | 6 mm    | M5 x 0.8 | 10      |

### BSPP MALE

|           |       |           |    |
|-----------|-------|-----------|----|
| CDNSC04G1 | 4 mm  | 1/8" BSPP | 10 |
| CDNSC04G2 | 4 mm  | 1/4" BSPP | 10 |
| CDNSC06G1 | 6 mm  | 1/8" BSPP | 10 |
| CDNSC06G2 | 6 mm  | 1/4" BSPP | 10 |
| CDNSC06G3 | 6 mm  | 3/8" BSPP | 5  |
| CDNSC06G4 | 6 mm  | 1/2" BSPP | 5  |
| CDNSC08G1 | 8 mm  | 1/8" BSPP | 10 |
| CDNSC08G2 | 8 mm  | 1/4" BSPP | 10 |
| CDNSC08G3 | 8 mm  | 3/8" BSPP | 5  |
| CDNSC08G4 | 8 mm  | 1/2" BSPP | 5  |
| CDNSC10G1 | 10 mm | 1/8" BSPP | 5  |
| CDNSC10G2 | 10 mm | 1/4" BSPP | 5  |
| CDNSC10G3 | 10 mm | 3/8" BSPP | 5  |
| CDNSC10G4 | 10 mm | 1/2" BSPP | 5  |
| CDNSC12G2 | 12 mm | 1/4" BSPP | 5  |
| CDNSC12G3 | 12 mm | 3/8" BSPP | 5  |
| CDNSC12G4 | 12 mm | 1/2" BSPP | 5  |

### METER-OUT METHOD CONTROL (PREFERRED FOR CYLINDERS)

This product controls the air on the outlet to the tubing & allows free flow through the threaded port.



## IMPERIAL THREAD TO THREAD

SWIVEL ROTATING ELBOW  
METAL BODY  
BSPT MALE / BSPT FEMALE



3700

| PART NUMBER | MALE THREAD | FEMALE THREAD | BAG QTY |
|-------------|-------------|---------------|---------|
| CDNSCF01    | 1/8" BSPT   | 1/8" BSPT     | 10      |
| CDNSCF02    | 1/4" BSPT   | 1/4" BSPT     | 5       |
| CDNSCF03    | 3/8" BSPT   | 3/8" BSPT     | 5       |
| CDNSCF04    | 1/2" BSPT   | 1/2" BSPT     | 3       |

## METRIC TUBE TO THREAD



3700

**SWIVEL KNURLED IN-LINE  
BSPT MALE**

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSS0401   | 4 mm    | 1/8" BSPT | 10      |
| CDNSS0402   | 4 mm    | 1/4" BSPT | 10      |
| CDNSS0601   | 6 mm    | 1/8" BSPT | 5       |
| CDNSS0602   | 6 mm    | 1/4" BSPT | 5       |
| CDNSS0603   | 6 mm    | 3/8" BSPT | 5       |
| CDNSS0801   | 8 mm    | 1/8" BSPT | 5       |
| CDNSS0802   | 8 mm    | 1/4" BSPT | 5       |
| CDNSS0803   | 8 mm    | 3/8" BSPT | 5       |
| CDNSS0804   | 8 mm    | 1/2" BSPT | 4       |
| CDNSS1002   | 10 mm   | 1/4" BSPT | 5       |
| CDNSS1003   | 10 mm   | 3/8" BSPT | 5       |
| CDNSS1004   | 10 mm   | 1/2" BSPT | 4       |
| CDNSS1202   | 12 mm   | 1/4" BSPT | 3       |
| CDNSS1203   | 12 mm   | 3/8" BSPT | 3       |
| CDNSS1204   | 12 mm   | 1/2" BSPT | 3       |



3700

**SWIVEL KNURLED IN-LINE  
METRIC MALE**

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDNSS04M5   | 4 mm    | M5 x 0.8 | 10      |
| CDNSS06M5   | 6 mm    | M5 x 0.8 | 10      |

### BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSS04G1   | 4 mm    | 1/8" BSPP | 10      |
| CDNSS04G2   | 4 mm    | 1/4" BSPP | 10      |
| CDNSS06G1   | 6 mm    | 1/8" BSPP | 5       |
| CDNSS06G2   | 6 mm    | 1/4" BSPP | 5       |
| CDNSS06G3   | 6 mm    | 3/8" BSPP | 5       |
| CDNSS08G1   | 8 mm    | 1/8" BSPP | 5       |
| CDNSS08G2   | 8 mm    | 1/4" BSPP | 5       |
| CDNSS08G3   | 8 mm    | 3/8" BSPP | 5       |
| CDNSS08G4   | 8 mm    | 1/2" BSPP | 4       |
| CDNSS10G2   | 10 mm   | 1/4" BSPP | 5       |
| CDNSS10G3   | 10 mm   | 3/8" BSPP | 5       |
| CDNSS10G4   | 10 mm   | 1/2" BSPP | 4       |
| CDNSS12G2   | 12 mm   | 1/4" BSPP | 3       |
| CDNSS12G3   | 12 mm   | 3/8" BSPP | 3       |
| CDNSS12G4   | 12 mm   | 1/2" BSPP | 3       |



3700

**SWIVEL ELBOW  
SCREWDRIVER SLOT  
BSPT MALE**

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSC0401D  | 4 mm    | 1/8" BSPT | 10      |
| CDNSC0402D  | 4 mm    | 1/4" BSPT | 10      |
| CDNSC0601D  | 6 mm    | 1/8" BSPT | 10      |
| CDNSC0602D  | 6 mm    | 1/4" BSPT | 10      |
| CDNSC0603D  | 6 mm    | 3/8" BSPT | 5       |
| CDNSC0604D  | 6 mm    | 1/2" BSPT | 5       |
| CDNSC0801D  | 8 mm    | 1/8" BSPT | 10      |
| CDNSC0802D  | 8 mm    | 1/4" BSPT | 10      |
| CDNSC0803D  | 8 mm    | 3/8" BSPT | 5       |
| CDNSC0804D  | 8 mm    | 1/2" BSPT | 5       |
| CDNSC1001D  | 10 mm   | 1/8" BSPT | 5       |
| CDNSC1002D  | 10 mm   | 1/4" BSPT | 5       |
| CDNSC1003D  | 10 mm   | 3/8" BSPT | 5       |
| CDNSC1004D  | 10 mm   | 1/2" BSPT | 5       |
| CDNSC1202D  | 12 mm   | 1/4" BSPT | 5       |
| CDNSC1203D  | 12 mm   | 3/8" BSPT | 5       |
| CDNSC1204D  | 12 mm   | 1/2" BSPT | 5       |



3700

**SWIVEL ELBOW  
SCREWDRIVER SLOT  
METRIC MALE**

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDNSC03M5D  | 3 mm    | M5 x 0.8 | 10      |
| CDNSC04M5D  | 4 mm    | M5 x 0.8 | 10      |
| CDNSC06M5D  | 6 mm    | M5 x 0.8 | 10      |

### BSPP MALE

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSC04G1D  | 4 mm    | 1/8" BSPP | 10      |
| CDNSC04G2D  | 4 mm    | 1/4" BSPP | 10      |
| CDNSC06G1D  | 6 mm    | 1/8" BSPP | 10      |
| CDNSC06G2D  | 6 mm    | 1/4" BSPP | 10      |
| CDNSC06G3D  | 6 mm    | 3/8" BSPP | 5       |
| CDNSC06G4D  | 6 mm    | 1/2" BSPP | 5       |
| CDNSC08G1D  | 8 mm    | 1/8" BSPP | 10      |
| CDNSC08G2D  | 8 mm    | 1/4" BSPP | 10      |
| CDNSC08G3D  | 8 mm    | 3/8" BSPP | 5       |
| CDNSC08G4D  | 8 mm    | 1/2" BSPP | 5       |
| CDNSC10G1D  | 10 mm   | 1/8" BSPP | 5       |
| CDNSC10G2D  | 10 mm   | 1/4" BSPP | 5       |
| CDNSC10G3D  | 10 mm   | 3/8" BSPP | 5       |
| CDNSC10G4D  | 10 mm   | 1/2" BSPP | 5       |
| CDNSC12G2D  | 12 mm   | 1/4" BSPP | 5       |
| CDNSC12G3D  | 12 mm   | 3/8" BSPP | 5       |
| CDNSC12G4D  | 12 mm   | 1/2" BSPP | 5       |

## METRIC TUBE TO THREAD

### SWIVEL IN-LINE SCREWDRIVER SLOT BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSS0401D  | 4 mm    | 1/8" BSPT | 10      |
| CDNSS0402D  | 4 mm    | 1/4" BSPT | 10      |
| CDNSS0601D  | 6 mm    | 1/8" BSPT | 5       |
| CDNSS0602D  | 6 mm    | 1/4" BSPT | 5       |
| CDNSS0603D  | 6 mm    | 3/8" BSPT | 5       |
| CDNSS0801D  | 8 mm    | 1/8" BSPT | 5       |
| CDNSS0802D  | 8 mm    | 1/4" BSPT | 5       |
| CDNSS0803D  | 8 mm    | 3/8" BSPT | 5       |
| CDNSS0804D  | 8 mm    | 1/2" BSPT | 4       |
| CDNSS1002D  | 10 mm   | 1/4" BSPT | 5       |
| CDNSS1003D  | 10 mm   | 3/8" BSPT | 5       |
| CDNSS1004D  | 10 mm   | 1/2" BSPT | 4       |
| CDNSS1202D  | 12 mm   | 1/4" BSPT | 3       |
| CDNSS1203D  | 12 mm   | 3/8" BSPT | 3       |
| CDNSS1204D  | 12 mm   | 1/2" BSPT | 3       |

### SWIVEL IN-LINE SCREWDRIVER SLOT METRIC MALE



3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDNSS04M5D  | 4 mm    | M5 x 0.8 | 10      |
| CDNSS06M5D  | 6 mm    | M5 x 0.8 | 10      |

### BSPP MALE

|            |       |           |    |
|------------|-------|-----------|----|
| CDNSS04G1D | 4 mm  | 1/8" BSPP | 10 |
| CDNSS04G2D | 4 mm  | 1/4" BSPP | 10 |
| CDNSS06G1D | 6 mm  | 1/8" BSPP | 5  |
| CDNSS06G2D | 6 mm  | 1/4" BSPP | 5  |
| CDNSS06G3D | 6 mm  | 3/8" BSPP | 5  |
| CDNSS08G1D | 8 mm  | 1/8" BSPP | 5  |
| CDNSS08G2D | 8 mm  | 1/4" BSPP | 5  |
| CDNSS08G3D | 8 mm  | 3/8" BSPP | 5  |
| CDNSS08G4D | 8 mm  | 1/2" BSPP | 4  |
| CDNSS10G2D | 10 mm | 1/4" BSPP | 5  |
| CDNSS10G3D | 10 mm | 3/8" BSPP | 5  |
| CDNSS10G4D | 10 mm | 1/2" BSPP | 4  |
| CDNSS12G2D | 12 mm | 1/4" BSPP | 3  |
| CDNSS12G3D | 12 mm | 3/8" BSPP | 3  |
| CDNSS12G4D | 12 mm | 1/2" BSPP | 3  |

### SWIVEL ELBOW CAPTIVE SCREWDRIVER SLOT BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSC0401DC | 4 mm    | 1/8" BSPT | 10      |
| CDNSC0402DC | 4 mm    | 1/4" BSPT | 10      |
| CDNSC0601DC | 6 mm    | 1/8" BSPT | 10      |
| CDNSC0602DC | 6 mm    | 1/4" BSPT | 10      |
| CDNSC0603DC | 6 mm    | 3/8" BSPT | 5       |
| CDNSC0604DC | 6 mm    | 1/2" BSPT | 5       |
| CDNSC0801DC | 8 mm    | 1/8" BSPT | 10      |
| CDNSC0802DC | 8 mm    | 1/4" BSPT | 10      |
| CDNSC0803DC | 8 mm    | 3/8" BSPT | 5       |
| CDNSC0804DC | 8 mm    | 1/2" BSPT | 5       |
| CDNSC1001DC | 10 mm   | 1/8" BSPT | 5       |
| CDNSC1002DC | 10 mm   | 1/4" BSPT | 5       |
| CDNSC1003DC | 10 mm   | 3/8" BSPT | 5       |
| CDNSC1004DC | 10 mm   | 1/2" BSPT | 5       |
| CDNSC1202DC | 12 mm   | 1/4" BSPT | 5       |
| CDNSC1203DC | 12 mm   | 3/8" BSPT | 5       |
| CDNSC1204DC | 12 mm   | 1/2" BSPT | 5       |

### SWIVEL ELBOW CAPTIVE SCREWDRIVER SLOT METRIC MALE SOLD IN PACKS OF 10



3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDNSC03M5DC | 3 mm    | M5 x 0.8 | 10      |
| CDNSC04M5DC | 4 mm    | M5 x 0.8 | 10      |
| CDNSC06M5DC | 6 mm    | M5 x 0.8 | 10      |

### BSPP MALE

|             |       |           |    |
|-------------|-------|-----------|----|
| CDNSC04G1DC | 4 mm  | 1/8" BSPP | 10 |
| CDNSC04G2DC | 4 mm  | 1/4" BSPP | 10 |
| CDNSC06G1DC | 6 mm  | 1/8" BSPP | 10 |
| CDNSC06G2DC | 6 mm  | 1/4" BSPP | 10 |
| CDNSC06G3DC | 6 mm  | 3/8" BSPP | 5  |
| CDNSC06G4DC | 6 mm  | 1/2" BSPP | 5  |
| CDNSC08G1DC | 8 mm  | 1/8" BSPP | 10 |
| CDNSC08G2DC | 8 mm  | 1/4" BSPP | 10 |
| CDNSC08G3DC | 8 mm  | 3/8" BSPP | 5  |
| CDNSC08G4DC | 8 mm  | 1/2" BSPP | 5  |
| CDNSC10G1DC | 10 mm | 1/8" BSPP | 5  |
| CDNSC10G2DC | 10 mm | 1/4" BSPP | 5  |
| CDNSC10G3DC | 10 mm | 3/8" BSPP | 5  |
| CDNSC10G4DC | 10 mm | 1/2" BSPP | 5  |
| CDNSC12G2DC | 12 mm | 1/4" BSPP | 5  |
| CDNSC12G3DC | 12 mm | 3/8" BSPP | 5  |
| CDNSC12G4DC | 12 mm | 1/2" BSPP | 5  |

## METRIC TUBE TO THREAD

### SWIVEL ROTATING IN-LINE CAPTIVE SCREWDRIVER SLOT BSPT MALE



3700

| PART NUMBER | TUBE OD | THREAD    | BAG QTY |
|-------------|---------|-----------|---------|
| CDNSS0401DC | 4 mm    | 1/8" BSPT | 10      |
| CDNSS0402DC | 4 mm    | 1/4" BSPT | 10      |
| CDNSS0601DC | 6 mm    | 1/8" BSPT | 5       |
| CDNSS0602DC | 6 mm    | 1/4" BSPT | 5       |
| CDNSS0603DC | 6 mm    | 3/8" BSPT | 5       |
| CDNSS0801DC | 8 mm    | 1/8" BSPT | 5       |
| CDNSS0802DC | 8 mm    | 1/4" BSPT | 5       |
| CDNSS0803DC | 8 mm    | 3/8" BSPT | 5       |
| CDNSS0804DC | 8 mm    | 1/2" BSPT | 4       |
| CDNSS1002DC | 10 mm   | 1/4" BSPT | 5       |
| CDNSS1003DC | 10 mm   | 3/8" BSPT | 5       |
| CDNSS1004DC | 10 mm   | 1/2" BSPT | 4       |
| CDNSS1202DC | 12 mm   | 1/4" BSPT | 3       |
| CDNSS1203DC | 12 mm   | 3/8" BSPT | 3       |
| CDNSS1204DC | 12 mm   | 1/2" BSPT | 3       |

### SWIVEL ROTATING IN-LINE CAPTIVE SCREWDRIVER SLOT METRIC MALE



3700

| PART NUMBER | TUBE OD | THREAD   | BAG QTY |
|-------------|---------|----------|---------|
| CDNSS04M5DC | 4 mm    | M5 x 0.8 | 10      |
| CDNSS06M5DC | 6 mm    | M5 x 0.8 | 10      |

### BSPP MALE

|             |       |           |    |
|-------------|-------|-----------|----|
| CDNSS04G1DC | 4 mm  | 1/8" BSPP | 10 |
| CDNSS04G2DC | 4 mm  | 1/4" BSPP | 10 |
| CDNSS06G1DC | 6 mm  | 1/8" BSPP | 5  |
| CDNSS06G2DC | 6 mm  | 1/4" BSPP | 5  |
| CDNSS06G3DC | 6 mm  | 3/8" BSPP | 5  |
| CDNSS08G1DC | 8 mm  | 1/8" BSPP | 5  |
| CDNSS08G2DC | 8 mm  | 1/4" BSPP | 5  |
| CDNSS08G3DC | 8 mm  | 3/8" BSPP | 5  |
| CDNSS08G4DC | 8 mm  | 1/2" BSPP | 4  |
| CDNSS10G2DC | 10 mm | 1/4" BSPP | 5  |
| CDNSS10G3DC | 10 mm | 3/8" BSPP | 5  |
| CDNSS10G4DC | 10 mm | 1/2" BSPP | 4  |
| CDNSS12G2DC | 12 mm | 1/4" BSPP | 3  |
| CDNSS12G3DC | 12 mm | 3/8" BSPP | 3  |
| CDNSS12G4DC | 12 mm | 1/2" BSPP | 3  |

## METRIC TUBE TO TUBE



3700

### STRAIGHT UNION

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDNSF04N    | 4 mm    | 10      |
| CDNSF06N    | 6 mm    | 10      |
| CDNSF08N    | 8 mm    | 5       |
| CDNSF10N    | 10 mm   | 5       |
| CDNSF12N    | 12 mm   | 3       |

## IMPERIAL TUBE TO TUBE



3700

### STRAIGHT UNION

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDNSF1/4    | 1/4"    | 10      |
| CDNSF3/8    | 3/8"    | 5       |
| CDNSF1/2    | 1/2"    | 3       |



3700

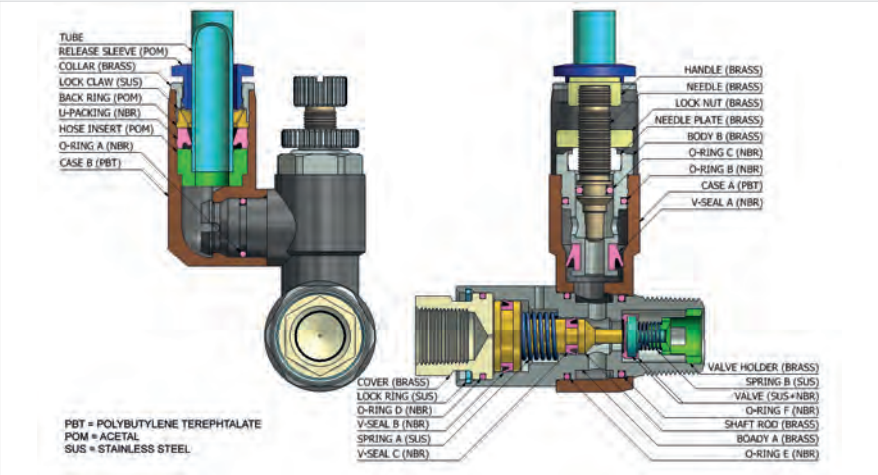
### STRAIGHT BULKHEAD UNION

| PART NUMBER | TUBE OD | BAG QTY |
|-------------|---------|---------|
| CDNSFB04N   | 4 mm    | 10      |
| CDNSFB06N   | 6 mm    | 5       |
| CDNSFB08N   | 8 mm    | 5       |
| CDNSFB10N   | 10 mm   | 3       |
| CDNSFB12N   | 12 mm   | 3       |

SPEED CONTROLLERS WITH PILOT CHECK VALVES – TUBE TO THREAD

# CDC 10 Bar Speed Controllers with Pilot Check Valves

| FEATURES                                                                                                                                                                                                                                                          |                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>Realises momentary intermediate stoppage of a cylinder &amp; able to adjust speed control of it</li> <li>Combined pilot check valve &amp; speed controller</li> <li>Enables 360° free direction of tubing mount</li> </ul> |                                                                                 |
| SPECIFICATIONS                                                                                                                                                                                                                                                    |                                                                                 |
| Suitability                                                                                                                                                                                                                                                       | Air (no other type of gas or liquid)<br><b>Do not use in water applications</b> |
| Working pressure                                                                                                                                                                                                                                                  | 14.2 to 150 psi (1 to 10.3 bar)                                                 |
| Working temperature                                                                                                                                                                                                                                               | 0°C to 60°C (32°F to 140°F)                                                     |
| Application tube                                                                                                                                                                                                                                                  | Polyurethane & nylon                                                            |



SWIVEL ROTATING  
WITH PILOT CHECK VALVE  
BSPT MALE



| PART NUMBER | TUBE OD<br>A | THREAD<br>B | PILOT<br>PORT (C) | BAG<br>QTY |
|-------------|--------------|-------------|-------------------|------------|
| CDPVSC0601  | 6 mm         | 1/8" BSPT   | M5                | 5          |
| CDPVSC0602  | 6 mm         | 1/4" BSPT   | 1/8" BSPT         | 5          |
| CDPVSC0801  | 8 mm         | 1/8" BSPT   | M5                | 5          |
| CDPVSC0802  | 8 mm         | 1/4" BSPT   | 1/8" BSPT         | 5          |
| CDPVSC0803  | 8 mm         | 3/8" BSPT   | 1/8" BSPT         | 3          |
| CDPVSC1003  | 10 mm        | 3/8" BSPT   | 1/8" BSPT         | 3          |
| CDPVSC1004  | 10 mm        | 1/2" BSPT   | 1/4" BSPT         | 2          |
| CDPVSC1203  | 12 mm        | 3/8" BSPT   | 1/8" BSPT         | 2          |
| CDPVSC1204  | 12 mm        | 1/2" BSPT   | 1/4" BSPT         | 2          |

SWIVEL ROTATING  
WITH PILOT CHECK VALVE  
BSPP MALE



| PART NUMBER | TUBE OD<br>A | THREAD<br>B | PILOT<br>PORT (C) | BAG<br>QTY |
|-------------|--------------|-------------|-------------------|------------|
| CDPVSC06G1  | 6 mm         | 1/8" BSPP   | M5                | 5          |
| CDPVSC06G2  | 6 mm         | 1/4" BSPP   | 1/8" BSPT         | 5          |
| CDPVSC08G1  | 8 mm         | 1/8" BSPP   | M5                | 5          |
| CDPVSC08G2  | 8 mm         | 1/4" BSPP   | 1/8" BSPT         | 5          |
| CDPVSC08G3  | 8 mm         | 3/8" BSPP   | 1/8" BSPT         | 3          |
| CDPVSC10G3  | 10 mm        | 3/8" BSPP   | 1/8" BSPT         | 3          |
| CDPVSC10G4  | 10 mm        | 1/2" BSPP   | 1/4" BSPT         | 2          |
| CDPVSC12G3  | 12 mm        | 3/8" BSPP   | 1/8" BSPT         | 2          |
| CDPVSC12G4  | 12 mm        | 1/2" BSPP   | 1/4" BSPT         | 2          |

PILOT CHECK VALVES

SWIVEL ELBOW – METAL BODY  
BSPT MALE / BSPT FEMALE



| PART NUMBER | THREAD A  | PILOT B | BAG QTY |
|-------------|-----------|---------|---------|
| CDPVSF01N   | 1/8" BSPT | M5      | 10      |
| CDPVSF02N   | 1/4" BSPT | 1/8"    | 5       |
| CDPVSF03N   | 3/8" BSPT | 1/8"    | 3       |
| CDPVSF04N   | 1/2" BSPT | 1/4"    | 3       |

SWIVEL ELBOW – METAL BODY  
BSPP MALE / BSPP FEMALE



| PART NUMBER | THREAD A  | PILOT B | BAG QTY |
|-------------|-----------|---------|---------|
| CDPVSG01N   | 1/8" BSPP | M5      | 10      |
| CDPVSG02N   | 1/4" BSPP | 1/8"    | 5       |
| CDPVSG03N   | 3/8" BSPP | 1/8"    | 3       |
| CDPVSG04N   | 1/2" BSPP | 1/4"    | 3       |



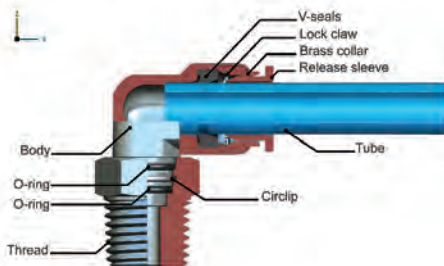
# PARKAIR® Brass Nickel Plated Push-In Fittings

## Description

Full metal solution offers a heavy duty, robust, higher performance. Suitable for use with strong vibrations, abrasions and welding sparks. Double O-ring design for better swivel. Widely used in robotics, automotive welding, heavy industry, railway, compressed air circuit, and vacuum.

## Materials

Body: Brass  
Collar and sleeve: Brass  
Colour: Nickel plated  
Seals: NBR  
Gripping teeth: Stainless steel



## SPECIFICATIONS

|                     |                            |
|---------------------|----------------------------|
| Medium              | Air                        |
| Working pressure    | 0 to 15 bar (0 to 217 psi) |
| Negative pressure   | -29.5 Hg                   |
| Working temperature | -20°C to +80°C             |
| Tube sizes          | Metric                     |
| Thread sizes        | BSPT, BSPP                 |
| Applicable tubings  | PU, PE, PA, PTFE, FEP      |

## STUD COUPLING METRIC MALE



3540

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| BMPC4-M5    | 4 mm    | M5     |
| BMPC4-M6    | 4 mm    | M6     |
| BMPC6-M5    | 6 mm    | M5     |
| BMPC6-M6    | 6 mm    | M6     |

## SWIVEL STUD ELBOW METRIC MALE



3540

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| BMPL4-M5    | 4 mm    | M5     |
| BMPL4-M6    | 4 mm    | M6     |
| BMPL6-M5    | 6 mm    | M5     |
| BMPL6-M6    | 6 mm    | M6     |

## BSPT MALE

|           |       |           |
|-----------|-------|-----------|
| BMPC4-01  | 4 mm  | 1/8" BSPT |
| BMPC4-02  | 4 mm  | 1/4" BSPT |
| BMPC6-01  | 6 mm  | 1/8" BSPT |
| BMPC6-02  | 6 mm  | 1/4" BSPT |
| BMPC6-03  | 6 mm  | 3/8" BSPT |
| BMPC8-01  | 8 mm  | 1/8" BSPT |
| BMPC8-02  | 8 mm  | 1/4" BSPT |
| BMPC8-03  | 8 mm  | 3/8" BSPT |
| BMPC10-02 | 10 mm | 1/4" BSPT |
| BMPC10-03 | 10 mm | 3/8" BSPT |
| BMPC10-04 | 10 mm | 1/2" BSPT |
| BMPC12-02 | 12 mm | 1/4" BSPT |
| BMPC12-03 | 12 mm | 3/8" BSPT |
| BMPC12-04 | 12 mm | 1/2" BSPT |

## BSPT MALE

|           |       |           |
|-----------|-------|-----------|
| BMPL4-01  | 4 mm  | 1/8" BSPT |
| BMPL4-02  | 4 mm  | 1/4" BSPT |
| BMPL6-01  | 6 mm  | 1/8" BSPT |
| BMPL6-02  | 6 mm  | 1/4" BSPT |
| BMPL6-03  | 6 mm  | 3/8" BSPT |
| BMPL8-01  | 8 mm  | 1/8" BSPT |
| BMPL8-02  | 8 mm  | 1/4" BSPT |
| BMPL8-03  | 8 mm  | 3/8" BSPT |
| BMPL8-04  | 8 mm  | 1/2" BSPT |
| BMPL10-02 | 10 mm | 1/4" BSPT |
| BMPL10-03 | 10 mm | 3/8" BSPT |
| BMPL10-04 | 10 mm | 1/2" BSPT |
| BMPL12-02 | 12 mm | 1/4" BSPT |
| BMPL12-03 | 12 mm | 3/8" BSPT |
| BMPL12-04 | 12 mm | 1/2" BSPT |

## STUD TEE BSPT MALE



3540

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| BMPT4-01    | 4 mm    | 1/8" BSPT |
| BMPT4-02    | 4 mm    | 1/4" BSPT |
| BMPT6-01    | 6 mm    | 1/8" BSPT |
| BMPT6-02    | 6 mm    | 1/4" BSPT |
| BMPT6-03    | 6 mm    | 3/8" BSPT |
| BMPT8-02    | 8 mm    | 1/4" BSPT |
| BMPT8-03    | 8 mm    | 3/8" BSPT |
| BMPT10-02   | 10 mm   | 1/4" BSPT |
| BMPT10-03   | 10 mm   | 3/8" BSPT |
| BMPT12-03   | 12 mm   | 3/8" BSPT |
| BMPT12-04   | 12 mm   | 1/2" BSPT |

## STUD COUPLING BSPP FEMALE



3540

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| BMPCF4-G01  | 4 mm    | 1/8" BSPP |
| BMPCF6-G01  | 6 mm    | 1/8" BSPP |
| BMPCF6-G02  | 6 mm    | 1/4" BSPP |
| BMPCF8-G02  | 8 mm    | 1/4" BSPP |
| BMPCF10-G02 | 10 mm   | 1/4" BSPP |
| BMPCF12-G03 | 12 mm   | 3/8" BSPP |
| BMPCF12-G04 | 12 mm   | 1/2" BSPP |



3540

## EQUAL STRAIGHT CONNECTOR

| PART NUMBER | TUBE OD |
|-------------|---------|
| BMPUC4      | 4 mm    |
| BMPUC6      | 6 mm    |
| BMPUC8      | 8 mm    |
| BMPUC10     | 10 mm   |
| BMPUC12     | 12 mm   |



3540

## EQUAL ELBOW

| PART NUMBER | TUBE OD |
|-------------|---------|
| BMPUL4      | 4 mm    |
| BMPUL6      | 6 mm    |
| BMPUL8      | 8 mm    |
| BMPUL10     | 10 mm   |
| BMPUL12     | 12 mm   |



3540

## PLUG-IN REDUCER

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| BMPGJ6-4    | 4 mm    | 6 mm    |
| BMPGJ8-6    | 6 mm    | 8 mm    |
| BMPGJ10-8   | 8 mm    | 10 mm   |
| BMPGJ12-8   | 8 mm    | 12 mm   |
| BMPGJ12-10  | 10 mm   | 12 mm   |



3540

## EQUAL TEE

| PART NUMBER | TUBE OD |
|-------------|---------|
| BMPUT4      | 4 mm    |
| BMPUT6      | 6 mm    |
| BMPUT8      | 8 mm    |
| BMPUT10     | 10 mm   |
| BMPUT12     | 12 mm   |



3540

## EQUAL BULKHEAD CONNECTOR

| PART NUMBER | TUBE OD |
|-------------|---------|
| BMPM4       | 4 mm    |
| BMPM6       | 6 mm    |
| BMPM8       | 8 mm    |
| BMPM10      | 10 mm   |
| BMPM12      | 12 mm   |



3540

## EQUAL Y

| PART NUMBER | TUBE OD |
|-------------|---------|
| BMPY4       | 4 mm    |
| BMPY6       | 6 mm    |
| BMPY8       | 8 mm    |
| BMPY10      | 10 mm   |
| BMPY12      | 12 mm   |

Do you also need?

### Stainless steel push-in fittings



Find it on page 545, section eight

Do you also need?

### Polyurethane tubing



Find it on pages 644 – 645, section ten

# Aignep Push-In Fittings

Aignep push-in fittings feature a clamping washer made of stainless steel, ensuring perfect clamping without marking tubes, even in severe conditions. The geometric seal design provides a vacuum-tight seal.

## Threads

Tapered gas in conformity with ISO 7.1, BS 21, DIN 2999.

Parallel gas in conformity with ISO 288 Class A.

Metric in conformity with ISO R/262

## Suitability

Compressed air, vacuum.

## Connection tubes

Plastic tubes: PA6, PA11, PA12, polyethylene, \*polyurethane, etc.

\*For polyurethane hoses, a minimum hardness of 98 shore is required.

## Specifications

Pressure range: -0.99 bar to 15 bar

Temperature range: -20°C to +80°C

## Materials

Body: Nickel plated brass

Collet: Acetalic resin

Capsule: Nickel plated brass

Clamping washer: Stainless steel

Safety ring: Technopolymer

Lip seal: NBR 70

Thread sealing ring: NBR 90



### STRAIGHT ADAPTOR WITH NBR90 SEAL RING BSPT MALE



1410

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A5000-0418  | 4 mm    | 1/8" BSPT |
| A5000-0414  | 4 mm    | 1/4" BSPT |
| A5000-0518  | 5 mm    | 1/8" BSPT |
| A5000-0514  | 5 mm    | 1/4" BSPT |
| A5000-0618  | 6 mm    | 1/8" BSPT |
| A5000-0614  | 6 mm    | 1/4" BSPT |
| A5000-0638  | 6 mm    | 3/8" BSPT |
| A5000-0612  | 6 mm    | 1/2" BSPT |
| A5000-0818  | 8 mm    | 1/8" BSPT |
| A5000-0814  | 8 mm    | 1/4" BSPT |
| A5000-0838  | 8 mm    | 3/8" BSPT |
| A5000-0812  | 8 mm    | 1/2" BSPT |
| A5000-1014  | 10 mm   | 1/4" BSPT |
| A5000-1038  | 10 mm   | 3/8" BSPT |
| A5000-1012  | 10 mm   | 1/2" BSPT |
| A5000-1214  | 12 mm   | 1/4" BSPT |
| A5000-1238  | 12 mm   | 3/8" BSPT |
| A5000-1212  | 12 mm   | 1/2" BSPT |
| A5000-1438  | 14 mm   | 3/8" BSPT |
| A5000-1412  | 14 mm   | 1/2" BSPT |

### STRAIGHT ADAPTOR – INTERNAL HEXAGON WITH NBR90 SEAL RING METRIC MALE



1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5010-03M5  | 3 mm    | M5     |
| A5010-04M5  | 4 mm    | M5     |
| A5010-04M7  | 4 mm    | M7 x 1 |
| A5010-06M5  | 6 mm    | M5     |

### BSPT MALE

|            |      |           |
|------------|------|-----------|
| A5010-0418 | 4 mm | 1/8" BSPT |
| A5010-0618 | 6 mm | 1/8" BSPT |
| A5010-0614 | 6 mm | 1/4" BSPT |
| A5010-0818 | 8 mm | 1/8" BSPT |
| A5010-0814 | 8 mm | 1/4" BSPT |

## STRAIGHT ADAPTOR WITH O-RING SEAL METRIC MALE



1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5020-03M5  | 3 mm    | M5     |
| A5020-04M5  | 4 mm    | M5     |
| A5020-05M5  | 5 mm    | M5     |
| A5020-06M5  | 6 mm    | M5     |

## BSPP MALE

|            |       |           |
|------------|-------|-----------|
| A5020-0418 | 4 mm  | 1/8" BSPP |
| A5020-0414 | 4 mm  | 1/4" BSPP |
| A5020-0518 | 5 mm  | 1/8" BSPP |
| A5020-0618 | 6 mm  | 1/8" BSPP |
| A5020-0614 | 6 mm  | 1/4" BSPP |
| A5020-0638 | 6 mm  | 3/8" BSPP |
| A5020-0612 | 6 mm  | 1/2" BSPP |
| A5020-0818 | 8 mm  | 1/8" BSPP |
| A5020-0814 | 8 mm  | 1/4" BSPP |
| A5020-0838 | 8 mm  | 3/8" BSPP |
| A5020-0812 | 8 mm  | 1/2" BSPP |
| A5020-1014 | 10 mm | 1/4" BSPP |
| A5020-1038 | 10 mm | 3/8" BSPP |
| A5020-1012 | 10 mm | 1/2" BSPP |
| A5020-1214 | 12 mm | 1/4" BSPP |
| A5020-1238 | 12 mm | 3/8" BSPP |
| A5020-1212 | 12 mm | 1/2" BSPP |
| A5020-1438 | 14 mm | 3/8" BSPP |
| A5020-1412 | 14 mm | 1/2" BSPP |



1410

## STRAIGHT ADAPTOR METRIC FEMALE

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5030-03M5  | 3 mm    | M5     |
| A5030-04M5  | 4 mm    | M5     |

## BSPP FEMALE

|            |       |           |
|------------|-------|-----------|
| A5030-0418 | 4 mm  | 1/8" BSPP |
| A5030-0414 | 4 mm  | 1/4" BSPP |
| A5030-0518 | 5 mm  | 1/8" BSPP |
| A5030-0618 | 6 mm  | 1/8" BSPP |
| A5030-0614 | 6 mm  | 1/4" BSPP |
| A5030-0818 | 8 mm  | 1/8" BSPP |
| A5030-0814 | 8 mm  | 1/4" BSPP |
| A5030-0838 | 8 mm  | 3/8" BSPP |
| A5030-1014 | 10 mm | 1/4" BSPP |
| A5030-1038 | 10 mm | 3/8" BSPP |
| A5030-1012 | 10 mm | 1/2" BSPP |
| A5030-1238 | 12 mm | 3/8" BSPP |
| A5030-1212 | 12 mm | 1/2" BSPP |



1410

## BULKHEAD CONNECTOR EQUAL

| PART NUMBER | TUBE OD | BODY THREAD |
|-------------|---------|-------------|
| A5050-03M10 | 3 mm    | M10 x 1     |
| A5050-04M12 | 4 mm    | M12 x 1     |
| A5050-05M14 | 5 mm    | M14 x 1     |
| A5050-06M14 | 6 mm    | M14 x 1     |
| A5050-08M16 | 8 mm    | M16 x 1     |
| A5050-10M20 | 10 mm   | M20 x 1     |
| A5050-12M22 | 12 mm   | M22 x 1     |

## STRAIGHT CONNECTOR



1410

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| A5040-0303  | 3 mm    | 3 mm    |
| A5040-0404  | 4 mm    | 4 mm    |
| A5040-0505  | 5 mm    | 5 mm    |
| A5040-0604  | 6 mm    | 4 mm    |
| A5040-0606  | 6 mm    | 6 mm    |
| A5040-0806  | 8 mm    | 6 mm    |
| A5040-0808  | 8 mm    | 8 mm    |
| A5040-1008  | 10 mm   | 8 mm    |
| A5040-1010  | 10 mm   | 10 mm   |
| A5040-1210  | 12 mm   | 10 mm   |
| A5040-1212  | 12 mm   | 12 mm   |
| A5040-1414  | 14 mm   | 14 mm   |



A

1410

## REDUCER

| PART NUMBER | TUBE OD A | TUBE OD B |
|-------------|-----------|-----------|
| A5070-0403  | 4 mm      | 3 mm      |
| A5070-0504  | 5 mm      | 4 mm      |
| A5070-0604  | 6 mm      | 4 mm      |
| A5070-0605  | 6 mm      | 5 mm      |
| A5070-0804  | 8 mm      | 4 mm      |
| A5070-0806  | 8 mm      | 6 mm      |
| A5070-1004  | 10 mm     | 4 mm      |
| A5070-1008  | 10 mm     | 8 mm      |
| A5070-1208  | 12 mm     | 8 mm      |



1410

## STRAIGHT ADAPTOR METRIC MALE

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A50600-04M5 | 4 mm    | M5     |
| A50600-05M5 | 5 mm    | M5     |
| A50600-06M5 | 6 mm    | M5     |

## BSPP MALE

|             |       |           |
|-------------|-------|-----------|
| A50600-0418 | 4 mm  | 1/8" BSPP |
| A50600-0518 | 5 mm  | 1/8" BSPP |
| A50600-0514 | 5 mm  | 1/4" BSPP |
| A50600-0618 | 6 mm  | 1/8" BSPP |
| A50600-0614 | 6 mm  | 1/4" BSPP |
| A50600-0818 | 8 mm  | 1/8" BSPP |
| A50600-0814 | 8 mm  | 1/4" BSPP |
| A50600-0838 | 8 mm  | 3/8" BSPP |
| A50600-1018 | 10 mm | 1/8" BSPP |
| A50600-1014 | 10 mm | 1/4" BSPP |
| A50600-1038 | 10 mm | 3/8" BSPP |
| A50600-1214 | 12 mm | 1/4" BSPP |
| A50600-1238 | 12 mm | 3/8" BSPP |

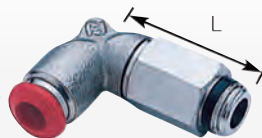
## SWIVEL ELBOW BSPT FEMALE



1410

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A5106-0418  | 4 mm    | 1/8" BSPT |
| A5106-0414  | 4 mm    | 1/4" BSPT |
| A5106-0618  | 6 mm    | 1/8" BSPT |
| A5106-0614  | 6 mm    | 1/4" BSPT |
| A5106-0818  | 8 mm    | 1/8" BSPT |
| A5106-0814  | 8 mm    | 1/4" BSPT |

## EXTENDED SWIVEL ELBOW WITH NBR90 SEAL RING BSPT MALE



1410

| PART NUMBER | TUBE OD | THREAD    | LENGTH (L) |
|-------------|---------|-----------|------------|
| A5121-0418  | 4 mm    | 1/8" BSPT | 30.0 mm    |
| A5121-0414  | 4 mm    | 1/4" BSPT | 31.5 mm    |
| A5121-0518  | 5 mm    | 1/8" BSPT | 34.2 mm    |
| A5121-0618  | 6 mm    | 1/8" BSPT | 34.2 mm    |
| A5121-0614  | 6 mm    | 1/4" BSPT | 35.7 mm    |
| A5121-0818  | 8 mm    | 1/8" BSPT | 38.2 mm    |
| A5121-0814  | 8 mm    | 1/4" BSPT | 38.2 mm    |
| A5121-0838  | 8 mm    | 3/8" BSPT | 38.7 mm    |
| A5121-1014  | 10 mm   | 1/4" BSPT | 45.2 mm    |
| A5121-1038  | 10 mm   | 3/8" BSPT | 43.2 mm    |

## ELBOW EQUAL



1410

| PART NUMBER | TUBE OD |
|-------------|---------|
| A5130-03    | 3 mm    |
| A5130-04    | 4 mm    |
| A5130-05    | 5 mm    |
| A5130-06    | 6 mm    |
| A5130-08    | 8 mm    |
| A5130-10    | 10 mm   |
| A5130-12    | 12 mm   |
| A5130-14    | 14 mm   |

## FIXED ELBOW WITH NBR90 SEAL RING METRIC MALE



1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5100-04M5  | 4 mm    | M5     |
| A5100-05M5  | 5 mm    | M5     |

## BSPT MALE

|            |       |           |
|------------|-------|-----------|
| A5100-0418 | 4 mm  | 1/8" BSPT |
| A5100-0518 | 5 mm  | 1/8" BSPT |
| A5100-0618 | 6 mm  | 1/8" BSPT |
| A5100-0614 | 6 mm  | 1/4" BSPT |
| A5100-0818 | 8 mm  | 1/8" BSPT |
| A5100-0814 | 8 mm  | 1/4" BSPT |
| A5100-1014 | 10 mm | 1/4" BSPT |
| A5100-1038 | 10 mm | 3/8" BSPT |
| A5100-1214 | 12 mm | 1/4" BSPT |
| A5100-1238 | 12 mm | 3/8" BSPT |

## SWIVEL ELBOW WITH NBR90 SEAL RING BSPT MALE



1410

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A5111-0418  | 4 mm    | 1/8" BSPT |
| A5111-0414  | 4 mm    | 1/4" BSPT |
| A5111-0518  | 5 mm    | 1/8" BSPT |
| A5111-0618  | 6 mm    | 1/8" BSPT |
| A5111-0614  | 6 mm    | 1/4" BSPT |
| A5111-0818  | 8 mm    | 1/8" BSPT |
| A5111-0814  | 8 mm    | 1/4" BSPT |
| A5111-0838  | 8 mm    | 3/8" BSPT |
| A5111-0812  | 8 mm    | 1/2" BSPT |
| A5111-1014  | 10 mm   | 1/4" BSPT |
| A5111-1038  | 10 mm   | 3/8" BSPT |
| A5111-1012  | 10 mm   | 1/2" BSPT |
| A5111-1238  | 12 mm   | 3/8" BSPT |
| A5111-1212  | 12 mm   | 1/2" BSPT |
| A5111-1438  | 14 mm   | 3/8" BSPT |
| A5111-1412  | 14 mm   | 1/2" BSPT |

## TEE EQUAL



1410

| PART NUMBER | TUBE OD |
|-------------|---------|
| A5230-03    | 3 mm    |
| A5230-04    | 4 mm    |
| A5230-05    | 5 mm    |
| A5230-06    | 6 mm    |
| A5230-08    | 8 mm    |
| A5230-10    | 10 mm   |
| A5230-12    | 12 mm   |
| A5230-14    | 14 mm   |

## SWIVEL CENTRE LEG TEE WITH NBR90 SEAL RING BSPT MALE



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A5211-0418  | 4 mm    | 1/8" BSPT |
| A5211-0414  | 4 mm    | 1/4" BSPT |
| A5211-0518  | 5 mm    | 1/8" BSPT |
| A5211-0618  | 6 mm    | 1/8" BSPT |
| A5211-0614  | 6 mm    | 1/4" BSPT |
| A5211-0818  | 8 mm    | 1/8" BSPT |
| A5211-0814  | 8 mm    | 1/4" BSPT |
| A5211-0838  | 8 mm    | 3/8" BSPT |
| A5211-0812  | 8 mm    | 1/2" BSPT |
| A5211-1014  | 10 mm   | 1/4" BSPT |
| A5211-1038  | 10 mm   | 3/8" BSPT |
| A5211-1012  | 10 mm   | 1/2" BSPT |
| A5211-1238  | 12 mm   | 3/8" BSPT |
| A5211-1212  | 12 mm   | 1/2" BSPT |
| A5211-1438  | 14 mm   | 3/8" BSPT |
| A5211-1412  | 14 mm   | 1/2" BSPT |

## FIXED CENTRE LEG TEE WITH NBR90 SEAL RING METRIC MALE



| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5200-04M5  | 4 mm    | M5     |

## BSPT MALE

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A5200-0418  | 4 mm    | 1/8" BSPT |
| A5200-0518  | 5 mm    | 1/8" BSPT |
| A5200-0618  | 6 mm    | 1/8" BSPT |
| A5200-0818  | 8 mm    | 1/8" BSPT |
| A5200-0814  | 8 mm    | 1/4" BSPT |
| A5200-1014  | 10 mm   | 1/4" BSPT |
| A5200-1038  | 10 mm   | 3/8" BSPT |
| A5200-1214  | 12 mm   | 1/4" BSPT |
| A5200-1238  | 12 mm   | 3/8" BSPT |

## SWIVEL OFF SET LEG TEE WITH NBR90 SEAL RING BSPT MALE



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A5223-0418  | 4 mm    | 1/8" BSPT |
| A5223-0414  | 4 mm    | 1/4" BSPT |
| A5223-0518  | 5 mm    | 1/8" BSPT |
| A5223-0618  | 6 mm    | 1/8" BSPT |
| A5223-0614  | 6 mm    | 1/4" BSPT |
| A5223-0818  | 8 mm    | 1/8" BSPT |
| A5223-0814  | 8 mm    | 1/4" BSPT |
| A5223-0838  | 8 mm    | 3/8" BSPT |
| A5223-0812  | 8 mm    | 1/2" BSPT |
| A5223-1014  | 10 mm   | 1/4" BSPT |
| A5223-1038  | 10 mm   | 3/8" BSPT |
| A5223-1012  | 10 mm   | 1/2" BSPT |
| A5223-1238  | 12 mm   | 3/8" BSPT |
| A5223-1212  | 12 mm   | 1/2" BSPT |

## Y CONNECTOR EQUAL



| PART NUMBER | TUBE OD |
|-------------|---------|
| A5310-03    | 3 mm    |
| A5310-04    | 4 mm    |
| A5310-05    | 5 mm    |
| A5310-06    | 6 mm    |
| A5310-08    | 8 mm    |

## PLUG POLYAMIDE



| PART NUMBER | TUBE OD |
|-------------|---------|
| A8610-03    | 3 mm    |
| A8610-04    | 4 mm    |
| A8610-05    | 5 mm    |
| A8610-06    | 6 mm    |
| A8610-08    | 8 mm    |
| A8610-10    | 10 mm   |
| A8610-12    | 12 mm   |

## SPLICER



| PART NUMBER | TUBE OD |
|-------------|---------|
| A50625-04   | 4 mm    |
| A50625-05   | 5 mm    |
| A50625-06   | 6 mm    |
| A50625-08   | 8 mm    |
| A50625-10   | 10 mm   |
| A50625-12   | 12 mm   |

## TOOL FOR DISASSEMBLING



| PART NUMBER | DESCRIPTION        |
|-------------|--------------------|
| A5990       | Disassembling tool |

## ALUMINIUM MANIFOLD 5-WAY



| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5900-0418  | 4 mm    | 1/8"   |
| A5900-0618  | 6 mm    | 1/8"   |
| A5900-0614  | 6 mm    | 1/4"   |
| A5900-0814  | 8 mm    | 1/4"   |





**SINGLE BANJO BODY  
METRIC MALE**

1410

| PART NUMBER | TUBE OD | TO SUIT THREAD |
|-------------|---------|----------------|
| A5500-03M5  | 3 mm    | M5             |
| A5500-03M6  | 3 mm    | M6             |
| A5500-04M5  | 4 mm    | M5             |
| A5500-04M6  | 4 mm    | M6             |
| A5500-05M5  | 5 mm    | M5             |
| A5500-05M6  | 5 mm    | M6             |
| A5500-06M5  | 6 mm    | M5             |
| A5500-06M6  | 6 mm    | M6             |

## BSPT MALE

|            |       |           |
|------------|-------|-----------|
| A5500-0418 | 4 mm  | 1/8" BSPT |
| A5500-0518 | 5 mm  | 1/8" BSPT |
| A5500-0514 | 5 mm  | 1/4" BSPT |
| A5500-0618 | 6 mm  | 1/8" BSPT |
| A5500-0614 | 6 mm  | 1/4" BSPT |
| A5500-0818 | 8 mm  | 1/8" BSPT |
| A5500-0814 | 8 mm  | 1/4" BSPT |
| A5500-0838 | 8 mm  | 3/8" BSPT |
| A5500-1014 | 10 mm | 1/4" BSPT |
| A5500-1038 | 10 mm | 3/8" BSPT |
| A5500-1238 | 12 mm | 3/8" BSPT |
| A5500-1212 | 12 mm | 1/2" BSPT |
| A5500-1412 | 14 mm | 1/2" BSPT |



**SWIVEL SINGLE BANJO BODY  
METRIC MALE**

1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5550-03M5  | 3 mm    | M5     |
| A5550-04M5  | 4 mm    | M5     |
| A5550-05M5  | 5 mm    | M5     |
| A5550-06M5  | 6 mm    | M5     |

## BSPT MALE

|            |       |           |
|------------|-------|-----------|
| A5550-0418 | 4 mm  | 1/8" BSPT |
| A5550-0518 | 5 mm  | 1/8" BSPT |
| A5550-0514 | 5 mm  | 1/4" BSPT |
| A5550-0618 | 6 mm  | 1/8" BSPT |
| A5550-0614 | 6 mm  | 1/4" BSPT |
| A5550-0818 | 8 mm  | 1/8" BSPT |
| A5550-0814 | 8 mm  | 1/4" BSPT |
| A5550-0838 | 8 mm  | 3/8" BSPT |
| A5550-1014 | 10 mm | 1/4" BSPT |
| A5550-1038 | 10 mm | 3/8" BSPT |
| A5550-1238 | 12 mm | 3/8" BSPT |



**DOUBLE BANJO BODY  
METRIC MALE**

1410

| PART NUMBER | TUBE OD | TO SUIT THREAD |
|-------------|---------|----------------|
| A5510-04M5  | 4 mm    | M5             |
| A5510-04M6  | 4 mm    | M6             |

## BSPT MALE

|            |      |           |
|------------|------|-----------|
| A5510-0418 | 4 mm | 1/8" BSPT |
| A5510-0518 | 5 mm | 1/8" BSPT |
| A5510-0514 | 5 mm | 1/4" BSPT |
| A5510-0618 | 6 mm | 1/8" BSPT |
| A5510-0614 | 6 mm | 1/4" BSPT |
| A5510-0818 | 8 mm | 1/8" BSPT |
| A5510-0814 | 8 mm | 1/4" BSPT |



**SWIVEL DOUBLE BANJO BODY  
METRIC MALE**

1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5560-04M5  | 4 mm    | M5     |

## BSPT MALE

|            |      |           |
|------------|------|-----------|
| A5560-0418 | 4 mm | 1/8" BSPT |
| A5560-0518 | 5 mm | 1/8" BSPT |
| A5560-0514 | 5 mm | 1/4" BSPT |
| A5560-0618 | 6 mm | 1/8" BSPT |
| A5560-0614 | 6 mm | 1/4" BSPT |
| A5560-0818 | 8 mm | 1/8" BSPT |
| A5560-0814 | 8 mm | 1/4" BSPT |



**BIDIRECTIONAL FLOW  
MANUAL REGULATOR  
METRIC MALE**

1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A5925-03M5  | 3 mm    | M5     |
| A5925-04M5  | 4 mm    | M5     |
| A5925-05M5  | 5 mm    | M5     |
| A5925-06M5  | 6 mm    | M5     |

## BSPT MALE

|            |       |           |
|------------|-------|-----------|
| A5925-0418 | 4 mm  | 1/8" BSPT |
| A5925-0518 | 5 mm  | 1/8" BSPT |
| A5925-0514 | 5 mm  | 1/4" BSPT |
| A5925-0618 | 6 mm  | 1/8" BSPT |
| A5925-0614 | 6 mm  | 1/4" BSPT |
| A5925-0818 | 8 mm  | 1/8" BSPT |
| A5925-0814 | 8 mm  | 1/4" BSPT |
| A5925-0838 | 8 mm  | 3/8" BSPT |
| A5925-1014 | 10 mm | 1/4" BSPT |
| A5925-1038 | 10 mm | 3/8" BSPT |
| A5925-1238 | 12 mm | 3/8" BSPT |
| A5925-1212 | 12 mm | 1/2" BSPT |
| A5925-1412 | 14 mm | 1/2" BSPT |

Do you also need?



**Banjo bolts**



Find it on page 580, section nine

# Aignep High Pressure Push-In Fittings

The Aignep high-pressure series is designed specifically for centralised lubrication systems, including oil and grease. It can operate at pressures up to 150 bar and resist strong vibrations. Various threads are available for secure sealing and connection.

## Main Advantages

- Quick connection and disconnection
- Full flow
- 3 threads available: BSPP, BSPT and Metric
- Metric-specific threads
- Robust and resistant
- Range of temperature / high pressure

## Applications

- Lubrication systems
- Heavy industry, railways
- Vehicles (truck, bus, farming)

## Threads

Tapered gas in conformity with ISO 7.1, BS 21, DIN 2999.  
Metric tapered in conformity with UNI 7707.

## Fluids

Oil, water, grease. \*Compressed air.

## Connection Tubes

Plastic tubes: PA6, PA66 for high pressure.

\*PA6, PA11, PA12, polyethylene, polyurethane, braided PVC.



## SPECIFICATIONS

|                                             |                                                                 |
|---------------------------------------------|-----------------------------------------------------------------|
| Pressure range – fluids<br>– compressed air | 0 bar to 150 bar (0 to 15 MPa)<br>*0 bar to 30 bar (0 to 3 MPa) |
| Temperature range                           | -30°C to +130°C                                                 |

## MATERIALS

|        |                     |
|--------|---------------------|
| Body   | Nickel plated brass |
| Collet | Nickel plated brass |
| Seal   | HNBR O-ring         |

## STRAIGHT ADAPTOR METRIC MALE



1410

| PART NUMBER  | TUBE OD | THREAD  |
|--------------|---------|---------|
| A58000-04M6  | 4 mm    | M6 x 1  |
| A58000-04M8  | 4 mm    | M8 x 1  |
| A58000-04M10 | 4 mm    | M10 x 1 |
| A58000-06M6  | 6 mm    | M6 x 1  |
| A58000-06M8  | 6 mm    | M8 x 1  |
| A58000-06M10 | 6 mm    | M10 x 1 |

## BSPT MALE

|             |      |           |
|-------------|------|-----------|
| A58000-0418 | 4 mm | 1/8" BSPT |
| A58000-0618 | 6 mm | 1/8" BSPT |

## ELBOW METRIC MALE



1410

| PART NUMBER  | TUBE OD | THREAD  |
|--------------|---------|---------|
| A58100-04M6  | 4 mm    | M6 x 1  |
| A58100-04M8  | 4 mm    | M8 x 1  |
| A58100-04M10 | 4 mm    | M10 x 1 |
| A58100-06M6  | 6 mm    | M6 x 1  |
| A58100-06M8  | 6 mm    | M8 x 1  |
| A58100-06M10 | 6 mm    | M10 x 1 |

## BSPT MALE

|             |      |           |
|-------------|------|-----------|
| A58100-0418 | 4 mm | 1/8" BSPT |
| A58100-0618 | 6 mm | 1/8" BSPT |

## STRAIGHT CONNECTOR TUBE TO TUBE



1410

| PART NUMBER | TUBE OD |
|-------------|---------|
| A58040-04   | 4 mm    |
| A58040-06   | 6 mm    |

## SWIVEL ELBOW METRIC MALE



1410

| PART NUMBER  | TUBE OD | THREAD  |
|--------------|---------|---------|
| A58111-04M6  | 4 mm    | M6 x 1  |
| A58111-04M8  | 4 mm    | M8 x 1  |
| A58111-04M10 | 4 mm    | M10 x 1 |
| A58111-06M6  | 6 mm    | M6 x 1  |
| A58111-06M8  | 6 mm    | M8 x 1  |
| A58111-06M10 | 6 mm    | M10 x 1 |

## BSPT MALE

|             |      |           |
|-------------|------|-----------|
| A58111-0418 | 4 mm | 1/8" BSPT |
| A58111-0618 | 6 mm | 1/8" BSPT |

## Aignep Swift-Fit Fittings

Aigneps Swift Fit Series is designed for heavy-duty usage & is an all-metal, robust, high-performing solution. It is ideal for use in environments with strong vibrations, abrasions, and welding sparks. The line is purposely manufactured to connect with inch-sized tubes, ensuring a perfect fit.

### Main Advantages

- Quick connection and disconnection
- Full flow and vacuum resistant tank to special shaped seals
- BSPT (universal short) NPTF
- Robust and resistant
- Large range to satisfy extreme applications
- EPDM (-40°C) version on demand
- Silicon free

### Applications

- Robotics
- Automotive welding
- Cooling water, vacuum
- Heavy industry, railways
- Compressed air circuit
- Glycol with EPDM

### Features / Benefits

- No stripped fittings or ports
- Completely reusable
- Quick installation
- No pitch identification
- Reduce inventory

### Suitability

Compressed air, water

### Connection Tubes

Nylon, polyethylene, \*polyurethane, copper.  
A minimum hardness of 98 shore is required.



### SPECIFICATIONS

|                            |                                    |
|----------------------------|------------------------------------|
| Pressure range             | Vacuum to 17 bar                   |
| Temperature range          | -20°C to +80°C                     |
| Torque min, max            | 5 Nm (3.7 ft lb), 7 Nm (5.2 ft lb) |
| Media                      | Compressed air, water              |
| <b>MATERIALS</b>           |                                    |
| Body, thrust ring & sleeve | Nickel plated brass                |
| Gripper collet             | Stainless steel                    |
| Safety ring                | Technopolymer                      |
| Lip seal & thread seal     | NBR 70                             |

### STRAIGHT ADAPTOR UNIVERSAL MALE



1410

| PART NUMBER  | TUBE OD | THREAD* |
|--------------|---------|---------|
| A89000-1818  | 1/8"    | 1/8"    |
| A89000-1814  | 1/8"    | 1/4"    |
| A89000-53218 | 5/32"   | 1/8"    |
| A89000-53214 | 5/32"   | 1/4"    |
| A89000-1418  | 1/4"    | 1/8"    |
| A89000-1414  | 1/4"    | 1/4"    |
| A89000-1438  | 1/4"    | 3/8"    |
| A89000-51618 | 5/16"   | 1/8"    |
| A89000-51614 | 5/16"   | 1/4"    |
| A89000-51638 | 5/16"   | 3/8"    |
| A89000-3818  | 3/8"    | 1/8"    |
| A89000-3814  | 3/8"    | 1/4"    |
| A89000-3838  | 3/8"    | 3/8"    |
| A89000-3812  | 3/8"    | 1/2"    |
| A89000-1214  | 1/2"    | 1/4"    |
| A89000-1238  | 1/2"    | 3/8"    |
| A89000-1212  | 1/2"    | 1/2"    |

\*Can be used on BSPP, BSPT, NPT threads

### STRAIGHT ADAPTOR NPTF FEMALE



1410

| PART NUMBER  | TUBE OD | THREAD    |
|--------------|---------|-----------|
| A89030-1818  | 1/8"    | 1/8" NPTF |
| A89030-1814  | 1/8"    | 1/4" NPTF |
| A89030-53218 | 5/32"   | 1/8" NPTF |
| A89030-53214 | 5/32"   | 1/4" NPTF |
| A89030-1418  | 1/4"    | 1/8" NPTF |
| A89030-1414  | 1/4"    | 1/4" NPTF |
| A89030-3814  | 3/8"    | 1/4" NPTF |
| A89030-3838  | 3/8"    | 3/8" NPTF |

### STRAIGHT CONNECTOR



1410

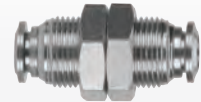
| PART NUMBER  | TUBE OD | TUBE OD |
|--------------|---------|---------|
| A89040-18    | 1/8"    | 1/8"    |
| A89040-14532 | 1/4"    | 5/32"   |
| A89040-14    | 1/4"    | 1/4"    |
| A89040-3814  | 3/8"    | 1/4"    |
| A89040-3812  | 3/8"    | 1/2"    |
| A89040-38    | 3/8"    | 3/8"    |
| A89040-12    | 1/2"    | 1/2"    |



1410

**TUBE REDUCER**

| PART NUMBER  | TUBE OD | TUBE OD |
|--------------|---------|---------|
| A89700-1418  | 1/4"    | 1/8"    |
| A89700-14532 | 1/4"    | 5/32"   |
| A89700-3814  | 3/8"    | 1/4"    |
| A89700-1214  | 1/2"    | 1/4"    |
| A89700-1238  | 1/2"    | 3/8"    |



1410

**BULKHEAD  
UNIVERSAL TUBE TO TUBE**

| PART NUMBER  | TUBE OD |
|--------------|---------|
| A89050-18M10 | 1/8"    |
| A89050-14M14 | 1/4"    |
| A89050-38M20 | 3/8"    |
| A89050-12M22 | 1/2"    |



1410

**ELBOW  
TUBE TO TUBE**

| PART NUMBER | TUBE OD |
|-------------|---------|
| A89130-18   | 1/8"    |
| A89130-14   | 1/4"    |
| A89130-38   | 3/8"    |
| A89130-12   | 1/2"    |



1410

**SWIVEL ELBOW  
NPTF FEMALE**

| PART NUMBER  | TUBE OD | THREAD    |
|--------------|---------|-----------|
| A89106-53218 | 5/32"   | 1/8" NPTF |
| A89106-53214 | 5/32"   | 1/4" NPTF |
| A89106-1418  | 1/4"    | 1/8" NPTF |
| A89106-1414  | 1/4"    | 1/4" NPTF |
| A89106-3818  | 3/8"    | 1/8" NPTF |
| A89106-3814  | 3/8"    | 1/4" NPTF |



1410

**SWIVEL ELBOW  
UNIVERSAL MALE**

| PART NUMBER  | TUBE OD | THREAD* |
|--------------|---------|---------|
| A89111-1818  | 1/8"    | 1/8"    |
| A89111-1814  | 1/8"    | 1/4"    |
| A89111-53218 | 5/32"   | 1/8"    |
| A89111-53214 | 5/32"   | 1/4"    |
| A89111-1418  | 1/4"    | 1/8"    |
| A89111-1414  | 1/4"    | 1/4"    |
| A89111-1438  | 1/4"    | 3/8"    |
| A89111-51618 | 5/16"   | 1/8"    |
| A89111-51614 | 5/16"   | 1/4"    |
| A89111-51638 | 5/16"   | 3/8"    |
| A89111-3818  | 3/8"    | 1/8"    |
| A89111-3814  | 3/8"    | 1/4"    |
| A89111-3838  | 3/8"    | 3/8"    |
| A89111-3812  | 3/8"    | 1/2"    |
| A89111-1214  | 1/2"    | 1/4"    |
| A89111-1238  | 1/2"    | 3/8"    |
| A89111-1212  | 1/2"    | 1/2"    |

\*Can be used on BSPP, BSPT, NPT threads

**SWIVEL BRANCH TEE  
UNIVERSAL MALE**

1410

| PART NUMBER  | TUBE OD | THREAD* |
|--------------|---------|---------|
| A89211-1818  | 1/8"    | 1/8"    |
| A89211-1814  | 1/8"    | 1/4"    |
| A89211-53218 | 5/32"   | 1/8"    |
| A89211-53214 | 5/32"   | 1/4"    |
| A89211-1418  | 1/4"    | 1/8"    |
| A89211-1414  | 1/4"    | 1/4"    |
| A89211-1438  | 1/4"    | 3/8"    |
| A89211-3818  | 3/8"    | 1/8"    |
| A89211-3814  | 3/8"    | 1/4"    |
| A89211-3838  | 3/8"    | 3/8"    |
| A89211-3812  | 3/8"    | 1/2"    |
| A89211-1214  | 1/2"    | 1/4"    |
| A89211-1238  | 1/2"    | 3/8"    |
| A89211-1212  | 1/2"    | 1/2"    |

\*Can be used on BSP, BSPT, NPT threads



1410

**UNION TEE  
TUBE TO TUBE**

| PART NUMBER | TUBE OD |
|-------------|---------|
| A89230-18   | 1/8"    |
| A89230-14   | 1/4"    |
| A89230-38   | 3/8"    |
| A89230-12   | 1/2"    |



1410

**SWIVEL RUN TEE  
UNIVERSAL MALE**

| PART NUMBER  | TUBE OD | THREAD* |
|--------------|---------|---------|
| A89223-1818  | 1/8"    | 1/8"    |
| A89223-1814  | 1/8"    | 1/4"    |
| A89223-53218 | 5/32"   | 1/8"    |
| A89223-53214 | 5/32"   | 1/4"    |
| A89223-1418  | 1/4"    | 1/8"    |
| A89223-1414  | 1/4"    | 1/4"    |
| A89223-1438  | 1/4"    | 3/8"    |
| A89223-3818  | 3/8"    | 1/8"    |
| A89223-3814  | 3/8"    | 1/4"    |
| A89223-3838  | 3/8"    | 3/8"    |
| A89223-3812  | 3/8"    | 1/2"    |
| A89223-1214  | 1/2"    | 1/4"    |
| A89223-1238  | 1/2"    | 3/8"    |
| A89223-1212  | 1/2"    | 1/2"    |

\*Can be used on BSPP, BSPT, NPT threads

# Aignep Food Quality Push-In Fittings

- NSF 169 certified to comply with food standards
- Brass lined with food grade coating
- Can be used in aggressive environments due to the special coating

## Threads

Parallel gas in conformity with ISO 228 Class A.  
Metric in conformity with ISO R/262.

## Advantages

- NSF 169
- Quick connection and disconnection
- Full flow and vacuum resistant thanks to special shaped seals
- Silicone free

## Applications

Dairy, coffee machine, vending, food & beverage, medical, vacuum

## Connection Tubes

Plastic tubes: PA6, PA11, PA12, PTFE polyethylene, \*polyurethane, etc.  
\*For polyurethane hoses, a minimum hardness of 98 shore is required.

## Applicable Standards

Certified to NSF/ANSI 51



## SPECIFICATIONS

Pressure range -0.99 bar to 20 bar (-0.099 to 2.0 MPa)

Temperature range -15°C to +190°C

## MATERIALS

|                         |                                |
|-------------------------|--------------------------------|
| Body, collet & capsule  | Food grade nickel plated brass |
| Clamping washer         | 301 stainless steel            |
| Safety ring             | PTFE                           |
| O-ring & thread packing | Food grade FKM                 |

## STRAIGHT ADAPTOR METRIC MALE



1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A70020-04M5 | 4 mm    | M5     |

## BSPP MALE

|             |       |           |
|-------------|-------|-----------|
| A70020-0418 | 4 mm  | 1/8" BSPP |
| A70020-0618 | 6 mm  | 1/8" BSPP |
| A70020-0614 | 6 mm  | 1/4" BSPP |
| A70020-0818 | 8 mm  | 1/8" BSPP |
| A70020-0814 | 8 mm  | 1/4" BSPP |
| A70020-1014 | 10 mm | 1/4" BSPP |
| A70020-1038 | 10 mm | 3/8" BSPP |
| A70020-1238 | 12 mm | 3/8" BSPP |

## SWIVEL ELBOW METRIC MALE



1410

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A70116-04M5 | 4 mm    | M5     |

## BSPP MALE

|             |       |           |
|-------------|-------|-----------|
| A70116-0418 | 4 mm  | 1/8" BSPP |
| A70116-0618 | 6 mm  | 1/8" BSPP |
| A70116-0614 | 6 mm  | 1/4" BSPP |
| A70116-0818 | 8 mm  | 1/8" BSPP |
| A70116-0814 | 8 mm  | 1/4" BSPP |
| A70116-1014 | 10 mm | 1/4" BSPP |
| A70116-1038 | 10 mm | 3/8" BSPP |
| A70116-1238 | 12 mm | 3/8" BSPP |

## STRAIGHT ADAPTOR TUBE TO TUBE



1410

| PART NUMBER | TUBE OD |
|-------------|---------|
| A70040-04   | 4 mm    |
| A70040-06   | 6 mm    |
| A70040-08   | 8 mm    |
| A70040-10   | 10 mm   |
| A70040-12   | 12 mm   |

## SWIVEL CENTRE LEG TEE BSPP MALE



1410

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A70216-0418 | 4 mm    | 1/8" BSPP |
| A70216-0618 | 6 mm    | 1/8" BSPP |
| A70216-0614 | 6 mm    | 1/4" BSPP |
| A70216-0818 | 8 mm    | 1/8" BSPP |
| A70216-0814 | 8 mm    | 1/4" BSPP |

## TEE TUBE TO TUBE



1410

| PART NUMBER | TUBE OD |
|-------------|---------|
| A70230-04   | 4 mm    |
| A70230-06   | 6 mm    |
| A70230-08   | 8 mm    |
| A70230-10   | 10 mm   |
| A70230-12   | 12 mm   |





# Festo Fittings

Pneumatic fittings play a crucial role in pneumatic connection technology. Festo provides a wide range of fittings on the following pages, including push-in or threaded fittings made from pure polymer or stainless steel, offering maximum corrosion and chemical resistance.

Festo pneumatic push-in fittings are an industry leader known for their innovative quick-release function by pressing a releasing ring. These fittings work with standard OD tubing that is widely available.

Festo provides various fittings and tubing specific to individual applications for optimal performance with minimal leaks. Pairing Festo fittings with their tubing is recommended to ensure the best results.

## Specifications

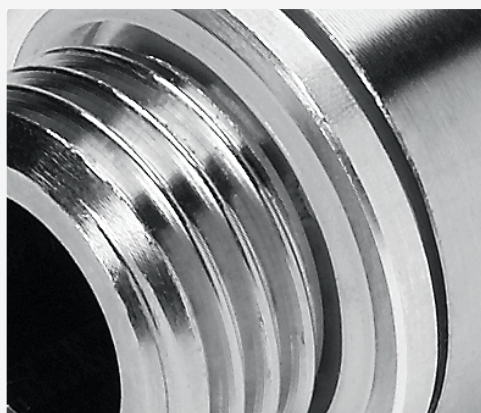
Pressure range: 0.95 to +14 bar  
Temperature range: -10°C to 80°C

## Push-in fitting QS series

- Standard series
- Wide range of variants: standard, mini size, metal, stainless steel, flame retardant with R and G metric thread
- PBT and nickel plated brass

## Push-in fitting, QSM mini series

- Mini series
- Wide range of variants: standard, mini size, metal, stainless steel, flame retardant with R and G metric thread
- Compact for maximum component density in confined installation spaces
- PBT and nickel plated brass







## QS SERIES QUICK STAR – STANDARD PUSH-IN FITTINGS

### FEATURES

- Simple & reliable connection & release
- Wide range of variants: standard, mini size, metal, stainless steel, flame retardant with R & G metric thread
- Types in accordance with ATEX directive for potentially explosive atmospheres

### SPECIFICATIONS

|                      |                |
|----------------------|----------------|
| Pressure range (bar) | -0.95 to +14   |
| Temperature range    | -10°C to +80°C |

### MATERIALS

|                     |                                               |
|---------------------|-----------------------------------------------|
| Release ring        | Polyacetate                                   |
| Seal                | NBR                                           |
| Body                | Polybutene terephthalate, nickel plated brass |
| Tube retaining claw | High alloy stainless steel                    |
| Threaded coupling   | Nickel plated brass                           |

### STRAIGHT BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE      | THREAD    | TUBE OD |
|-------------|-----------|-----------|---------|
| FES153001   | QS-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153002   | QS-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153004   | QS-1/8-8  | 1/8" BSPT | 8 mm    |
| FES190643   | QS-1/8-10 | 1/8" BSPT | 10 mm   |
| FES190644   | QS-1/4-4  | 1/4" BSPT | 4 mm    |
| FES153003   | QS-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153005   | QS-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153007   | QS-1/4-10 | 1/4" BSPT | 10 mm   |
| FES164980   | QS-1/4-12 | 1/4" BSPT | 12 mm   |
| FES190645   | QS-3/8-6  | 3/8" BSPT | 6 mm    |
| FES153006   | QS-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153008   | QS-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153009   | QS-3/8-12 | 3/8" BSPT | 12 mm   |
| FES164957   | QS-3/8-16 | 3/8" BSPT | 16 mm   |
| FES190646   | QS-1/2-10 | 1/2" BSPT | 10 mm   |
| FES153010   | QS-1/2-12 | 1/2" BSPT | 12 mm   |
| FES153011   | QS-1/2-16 | 1/2" BSPT | 16 mm   |

Image shown with BSPT  
male thread



3130

### STRAIGHT BSPP MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10

| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES186095   | QS-G1/8-4  | 1/8" BSPP | 4 mm    |
| FES186096   | QS-G1/8-6  | 1/8" BSPP | 6 mm    |
| FES186098   | QS-G1/8-8  | 1/8" BSPP | 8 mm    |
| FES186097   | QS-G1/4-6  | 1/4" BSPP | 6 mm    |
| FES186099   | QS-G1/4-8  | 1/4" BSPP | 8 mm    |
| FES186101   | QS-G1/4-10 | 1/4" BSPP | 10 mm   |
| FES186350   | QS-G1/4-12 | 1/4" BSPP | 12 mm   |
| FES186100   | QS-G3/8-8  | 3/8" BSPP | 8 mm    |
| FES186102   | QS-G3/8-10 | 3/8" BSPP | 10 mm   |
| FES186103   | QS-G3/8-12 | 3/8" BSPP | 12 mm   |
| FES186347   | QS-G3/8-16 | 3/8" BSPP | 16 mm   |
| FES186104   | QS-G1/2-12 | 1/2" BSPP | 12 mm   |
| FES186105   | QS-G1/2-16 | 1/2" BSPP | 16 mm   |

### EQUAL STRAIGHT SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE  | TUBE OD |
|-------------|-------|---------|
| FES153031   | QS-4  | 4 mm    |
| FES153032   | QS-6  | 6 mm    |
| FES153033   | QS-8  | 8 mm    |
| FES153034   | QS-10 | 10 mm   |
| FES153035   | QS-12 | 12 mm   |
| FES153036   | QS-16 | 16 mm   |

### REDUCING STRAIGHT SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE     | TUBE OD | TUBE OD |
|-------------|----------|---------|---------|
| FES153037   | QS-6-4   | 6 mm    | 4 mm    |
| FES130606   | QS-8-4   | 8 mm    | 4 mm    |
| FES153038   | QS-8-6   | 8 mm    | 6 mm    |
| FES130607   | QS-10-6  | 10 mm   | 6 mm    |
| FES153039   | QS-10-8  | 10 mm   | 8 mm    |
| FES130608   | QS-12-8  | 12 mm   | 8 mm    |
| FES153040   | QS-12-10 | 12 mm   | 10 mm   |

### REDUCING STRAIGHT PUSH-IN SLEEVE / PUSH-IN CONNECTOR SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE      | TUBE OD | TUBE OD |
|-------------|-----------|---------|---------|
| FES153041   | QS-6H-4   | 6 mm    | 4 mm    |
| FES130622   | QS-8H-4   | 8 mm    | 4 mm    |
| FES153042   | QS-8H-6   | 8 mm    | 6 mm    |
| FES130623   | QS-10H-6  | 10 mm   | 6 mm    |
| FES153043   | QS-10H-8  | 10 mm   | 8 mm    |
| FES132981   | QS-12H-6  | 12 mm   | 6 mm    |
| FES130624   | QS-12H-8  | 12 mm   | 8 mm    |
| FES153044   | QS-12H-10 | 12 mm   | 10 mm   |

### STRAIGHT BSPT MALE WITH INTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES153012   | QS-1/8-4-I  | 1/8" BSPT | 4 mm    |
| FES153013   | QS-1/8-6-I  | 1/8" BSPT | 6 mm    |
| FES153015   | QS-1/8-8-I  | 1/8" BSPT | 8 mm    |
| FES190647   | QS-1/8-10-I | 1/8" BSPT | 10 mm   |
| FES153014   | QS-1/4-6-I  | 1/4" BSPT | 6 mm    |
| FES153016   | QS-1/4-8-I  | 1/4" BSPT | 8 mm    |
| FES153018   | QS-1/4-10-I | 1/4" BSPT | 10 mm   |
| FES190649   | QS-1/4-12-I | 1/4" BSPT | 12 mm   |
| FES153017   | QS-3/8-8-I  | 3/8" BSPT | 8 mm    |
| FES153019   | QS-3/8-10-I | 3/8" BSPT | 10 mm   |
| FES153020   | QS-3/8-12-I | 3/8" BSPT | 12 mm   |
| FES190648   | QS-1/2-10-I | 1/2" BSPT | 10 mm   |
| FES153021   | QS-1/2-12-I | 1/2" BSPT | 12 mm   |

## QS SERIES QUICK STAR – STANDARD PUSH-IN FITTINGS



### STRAIGHT BSPP MALE WITH INTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE         | THREAD    | TUBE OD |
|-------------|--------------|-----------|---------|
| FES186106   | QS-G1/8-4-I  | 1/8" BSPP | 4 mm    |
| FES186107   | QS-G1/8-6-I  | 1/8" BSPP | 6 mm    |
| FES186109   | QS-G1/8-8-I  | 1/8" BSPP | 8 mm    |
| FES132999   | QS-G1/8-10-I | 1/8" BSPP | 10 mm   |
| FES186108   | QS-G1/4-6-I  | 1/4" BSPP | 6 mm    |
| FES186110   | QS-G1/4-8-I  | 1/4" BSPP | 8 mm    |
| FES186112   | QS-G1/4-10-I | 1/4" BSPP | 10 mm   |
| FES186111   | QS-G3/8-8-I  | 3/8" BSPP | 8 mm    |
| FES186113   | QS-G3/8-10-I | 3/8" BSPP | 10 mm   |
| FES186114   | QS-G3/8-12-I | 3/8" BSPP | 12 mm   |
| FES186115   | QS-G1/2-12-I | 1/2" BSPP | 12 mm   |

### 360° SWIVEL ELBOW BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES153045   | QSL-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153046   | QSL-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153048   | QSL-1/8-8  | 1/8" BSPT | 8 mm    |
| FES190658   | QSL-1/8-10 | 1/8" BSPT | 10 mm   |
| FES190659   | QSL-1/4-4  | 1/4" BSPT | 4 mm    |
| FES153047   | QSL-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153049   | QSL-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153051   | QSL-1/4-10 | 1/4" BSPT | 10 mm   |
| FES164981   | QSL-1/4-12 | 1/4" BSPT | 12 mm   |
| FES190660   | QSL-3/8-6  | 3/8" BSPT | 6 mm    |
| FES153050   | QSL-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153052   | QSL-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153053   | QSL-3/8-12 | 3/8" BSPT | 12 mm   |
| FES164958   | QSL-3/8-16 | 3/8" BSPT | 16 mm   |
| FES190661   | QSL-1/2-10 | 1/2" BSPT | 10 mm   |
| FES153054   | QSL-1/2-12 | 1/2" BSPT | 12 mm   |
| FES153055   | QSL-1/2-16 | 1/2" BSPT | 16 mm   |

### 360° SWIVEL ELBOW BSPP MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES186116   | QSL-G1/8-4  | 1/8" BSPP | 4 mm    |
| FES186117   | QSL-G1/8-6  | 1/8" BSPP | 6 mm    |
| FES186119   | QSL-G1/8-8  | 1/8" BSPP | 8 mm    |
| FES186118   | QSL-G1/4-6  | 1/4" BSPP | 6 mm    |
| FES186120   | QSL-G1/4-8  | 1/4" BSPP | 8 mm    |
| FES186122   | QSL-G1/4-10 | 1/4" BSPP | 10 mm   |
| FES186351   | QSL-G1/4-12 | 1/4" BSPP | 12 mm   |
| FES186121   | QSL-G3/8-8  | 3/8" BSPP | 8 mm    |
| FES186123   | QSL-G3/8-10 | 3/8" BSPP | 10 mm   |
| FES186124   | QSL-G3/8-12 | 3/8" BSPP | 12 mm   |
| FES186348   | QSL-G3/8-16 | 3/8" BSPP | 16 mm   |
| FES186125   | QSL-G1/2-12 | 1/2" BSPP | 12 mm   |
| FES186126   | QSL-G1/2-16 | 1/2" BSPP | 16 mm   |

### EQUAL ELBOW SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153070   | QSL-4  | 4 mm    |
| FES153071   | QSL-6  | 6 mm    |
| FES153072   | QSL-8  | 8 mm    |
| FES153073   | QSL-10 | 10 mm   |
| FES153074   | QSL-12 | 12 mm   |
| FES153075   | QSL-16 | 16 mm   |

### 360° SWIVEL ELBOW BSPP FEMALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE          | THREAD    | TUBE OD |
|-------------|---------------|-----------|---------|
| FES153273   | QSLF-1/8-4-B  | 1/8" BSPP | 4 mm    |
| FES153274   | QSLF-1/8-6-B  | 1/8" BSPP | 6 mm    |
| FES153276   | QSLF-1/8-8-B  | 1/8" BSPP | 8 mm    |
| FES153275   | QSLF-1/4-6-B  | 1/4" BSPP | 6 mm    |
| FES153277   | QSLF-1/4-8-B  | 1/4" BSPP | 8 mm    |
| FES153279   | QSLF-1/4-10-B | 1/4" BSPP | 10 mm   |
| FES153278   | QSLF-3/8-8-B  | 3/8" BSPP | 8 mm    |
| FES153280   | QSLF-3/8-10-B | 3/8" BSPP | 10 mm   |

### SINGLE BANJO CONNECTOR BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES153086   | QSLV-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153087   | QSLV-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153089   | QSLV-1/8-8  | 1/8" BSPT | 8 mm    |
| FES153088   | QSLV-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153090   | QSLV-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153092   | QSLV-1/4-10 | 1/4" BSPT | 10 mm   |
| FES153091   | QSLV-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153093   | QSLV-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153094   | QSLV-3/8-12 | 3/8" BSPT | 12 mm   |
| FES153095   | QSLV-1/2-12 | 1/2" BSPT | 12 mm   |
| FES153096   | QSLV-1/2-16 | 1/2" BSPT | 16 mm   |

### SINGLE BANJO CONNECTOR METRIC MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE      | THREAD | TUBE OD |
|-------------|-----------|--------|---------|
| FES190666   | QSLV-M5-6 | M5     | 6 mm    |

### BSPP MALE WITH EXTERNAL HEX

|           |              |           |       |
|-----------|--------------|-----------|-------|
| FES186137 | QSLV-G1/8-4  | 1/8" BSPP | 4 mm  |
| FES186138 | QSLV-G1/8-6  | 1/8" BSPP | 6 mm  |
| FES186140 | QSLV-G1/8-8  | 1/8" BSPP | 8 mm  |
| FES186139 | QSLV-G1/4-6  | 1/4" BSPP | 6 mm  |
| FES186141 | QSLV-G1/4-8  | 1/4" BSPP | 8 mm  |
| FES186143 | QSLV-G1/4-10 | 1/4" BSPP | 10 mm |
| FES186142 | QSLV-G3/8-8  | 3/8" BSPP | 8 mm  |
| FES186144 | QSLV-G3/8-10 | 3/8" BSPP | 10 mm |
| FES186145 | QSLV-G3/8-12 | 3/8" BSPP | 12 mm |
| FES186146 | QSLV-G1/2-12 | 1/2" BSPP | 12 mm |
| FES186147 | QSLV-G1/2-16 | 1/2" BSPP | 16 mm |

## OS SERIES QUICK STAR – STANDARD PUSH-IN FITTINGS


360° SWIVEL TEE  
BSPT MALE WITH EXTERNAL HEX  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES153106   | QST-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153107   | QST-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153109   | QST-1/8-8  | 1/8" BSPT | 8 mm    |
| FES190667   | QST-1/8-10 | 1/8" BSPT | 10 mm   |
| FES190668   | QST-1/4-4  | 1/4" BSPT | 4 mm    |
| FES153108   | QST-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153110   | QST-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153112   | QST-1/4-10 | 1/4" BSPT | 10 mm   |
| FES190669   | QST-1/4-12 | 1/4" BSPT | 12 mm   |
| FES190670   | QST-3/8-6  | 3/8" BSPT | 6 mm    |
| FES153111   | QST-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153113   | QST-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153114   | QST-3/8-12 | 3/8" BSPT | 12 mm   |
| FES164959   | QST-3/8-16 | 3/8" BSPT | 16 mm   |
| FES190672   | QST-1/2-10 | 1/2" BSPT | 10 mm   |
| FES153115   | QST-1/2-12 | 1/2" BSPT | 12 mm   |
| FES153116   | QST-1/2-16 | 1/2" BSPT | 16 mm   |

STRAIGHT  
BSPP FEMALE WITH EXTERNAL HEX  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE         | THREAD    | TUBE OD |
|-------------|--------------|-----------|---------|
| FES153022   | QSF-1/8-4-B  | 1/8" BSPP | 4 mm    |
| FES153023   | QSF-1/8-6-B  | 1/8" BSPP | 6 mm    |
| FES153025   | QSF-1/8-8-B  | 1/8" BSPP | 8 mm    |
| FES190650   | QSF-1/4-4-B  | 1/4" BSPP | 4 mm    |
| FES153024   | QSF-1/4-6-B  | 1/4" BSPP | 6 mm    |
| FES153026   | QSF-1/4-8-B  | 1/4" BSPP | 8 mm    |
| FES153028   | QSF-1/4-10-B | 1/4" BSPP | 10 mm   |
| FES190651   | QSF-1/4-12-B | 1/4" BSPP | 12 mm   |
| FES190652   | QSF-3/8-6-B  | 3/8" BSPP | 6 mm    |
| FES153027   | QSF-3/8-8-B  | 3/8" BSPP | 8 mm    |
| FES153029   | QSF-3/8-10-B | 3/8" BSPP | 10 mm   |
| FES153030   | QSF-3/8-12-B | 3/8" BSPP | 12 mm   |
| FES190653   | QSF-1/2-12-B | 1/2" BSPP | 12 mm   |
| FES190654   | QSF-1/2-16-B | 1/2" BSPP | 16 mm   |

EQUAL TEE  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153128   | QST-4  | 4 mm    |
| FES153129   | QST-6  | 6 mm    |
| FES153130   | QST-8  | 8 mm    |
| FES153131   | QST-10 | 10 mm   |
| FES153132   | QST-12 | 12 mm   |
| FES153133   | QST-16 | 16 mm   |

EQUAL Y  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153148   | QSY-4  | 4 mm    |
| FES153149   | QSY-6  | 6 mm    |
| FES153150   | QSY-8  | 8 mm    |
| FES153151   | QSY-10 | 10 mm   |
| FES153152   | QSY-12 | 12 mm   |
| FES130609   | QSY-16 | 16 mm   |

REDUCING TEE  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE      | TUBE OD | TUBE OD |
|-------------|-----------|---------|---------|
| FES153134   | QST-6-4   | 6 mm    | 4 mm    |
| FES130613   | QST-8-4   | 8 mm    | 4 mm    |
| FES153135   | QST-8-6   | 8 mm    | 8 mm    |
| FES130614   | QST-10-6  | 10 mm   | 6 mm    |
| FES153136   | QST-10-8  | 10 mm   | 8 mm    |
| FES130615   | QST-12-8  | 12 mm   | 8 mm    |
| FES153137   | QST-12-10 | 12 mm   | 10 mm   |
| FES130616   | QST-16-12 | 16 mm   | 12 mm   |

REDUCING Y  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE      | TUBE OD | TUBE OD |
|-------------|-----------|---------|---------|
| FES190673   | QSY-M5-4  | M5      | 4 mm    |
| FES190674   | QSY-M5-6  | M5      | 6 mm    |
| FES153153   | QSY-6-4   | 6 mm    | 4 mm    |
| FES130610   | QSY-8-4   | 8 mm    | 4 mm    |
| FES153154   | QSY-8-6   | 8 mm    | 6 mm    |
| FES130611   | QSY-10-6  | 10 mm   | 6 mm    |
| FES153155   | QSY-10-8  | 10 mm   | 8 mm    |
| FES130612   | QSY-12-8  | 12 mm   | 8 mm    |
| FES153156   | QSY-12-10 | 12 mm   | 10 mm   |
| FES190708   | QSY-16-12 | 16 mm   | 12 mm   |

BLANKING PLUG  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE    | TUBE OD |
|-------------|---------|---------|
| FES153267   | QSC-4H  | 4 mm    |
| FES153268   | QSC-6H  | 6 mm    |
| FES153269   | QSC-8H  | 8 mm    |
| FES153270   | QSC-10H | 10 mm   |
| FES153271   | QSC-12H | 12 mm   |
| FES153272   | QSC-16H | 16 mm   |

BULKHEAD CONNECTOR  
SOLD IN PACKS OF 10


| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153157   | QSS-4  | 4 mm    |
| FES153158   | QSS-6  | 6 mm    |
| FES153159   | QSS-8  | 8 mm    |
| FES153160   | QSS-10 | 10 mm   |
| FES153161   | QSS-12 | 12 mm   |

## QS SERIES QUICK STAR – STANDARD PUSH-IN FITTINGS



**PLUG IN ELBOW**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE     | TUBE OD | TUBE OD |
|-------------|----------|---------|---------|
| FES153065   | QSL-4HL  | 4 mm    | 4 mm    |
| FES153066   | QSL-6HL  | 6 mm    | 6 mm    |
| FES153067   | QSL-8HL  | 8 mm    | 8 mm    |
| FES153068   | QSL-10HL | 10 mm   | 10 mm   |
| FES153069   | QSL-12HL | 12 mm   | 12 mm   |



**REDUCING PLUG IN ELBOW**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE       | TUBE OD | TUBE OD |
|-------------|------------|---------|---------|
| FES153061   | QSL-6H-4   | 6 mm    | 4 mm    |
| FES153062   | QSL-8H-6   | 8 mm    | 6 mm    |
| FES153063   | QSL-10H-8  | 10 mm   | 8 mm    |
| FES153064   | QSL-12H-10 | 12 mm   | 10 mm   |



**EXTENDED ELBOW**  
**BSPT MALE**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES153076   | QSL-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153077   | QSL-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153079   | QSL-1/8-8  | 1/8" BSPT | 8 mm    |
| FES190662   | QSL-1/4-4  | 1/4" BSPT | 4 mm    |
| FES153078   | QSL-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153080   | QSL-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153082   | QSL-1/4-10 | 1/4" BSPT | 10 mm   |
| FES190663   | QSL-3/8-6  | 3/8" BSPT | 6 mm    |
| FES153081   | QSL-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153083   | QSL-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153084   | QSL-3/8-12 | 3/8" BSPT | 12 mm   |
| FES190664   | QSL-1/2-10 | 1/2" BSPT | 10 mm   |
| FES153085   | QSL-1/2-12 | 1/2" BSPT | 12 mm   |



**RUN TEE**  
**BSPT MALE**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES153117   | QSTL-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153118   | QSTL-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153120   | QSTL-1/8-8  | 1/8" BSPT | 8 mm    |
| FES153119   | QSTL-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153121   | QSTL-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153123   | QSTL-1/4-10 | 1/4" BSPT | 10 mm   |
| FES153122   | QSTL-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153124   | QSTL-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153125   | QSTL-3/8-12 | 3/8" BSPT | 12 mm   |
| FES153126   | QSTL-1/2-12 | 1/2" BSPT | 12 mm   |
| FES153127   | QSTL-1/2-16 | 1/2" BSPT | 16 mm   |

**Y**  
**BSPT MALE**  
**SOLD IN PACKS OF 10**



3130

| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES153138   | QSY-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153139   | QSY-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153141   | QSY-1/8-8  | 1/8" BSPT | 8 mm    |
| FES190675   | QSY-1/4-4  | 1/4" BSPT | 4 mm    |
| FES153140   | QSY-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153142   | QSY-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153144   | QSY-1/4-10 | 1/4" BSPT | 10 mm   |
| FES153143   | QSY-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153145   | QSY-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153146   | QSY-3/8-12 | 3/8" BSPT | 12 mm   |
| FES153147   | QSY-1/2-12 | 1/2" BSPT | 12 mm   |

**90° PUSH IN Y ELBOW**  
**BSPT MALE**  
**SOLD IN PACKS OF 10**



3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES153172   | QSYL-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153173   | QSYL-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153175   | QSYL-1/8-8  | 1/8" BSPT | 8 mm    |
| FES153174   | QSYL-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153176   | QSYL-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153178   | QSYL-1/4-10 | 1/4" BSPT | 10 mm   |
| FES153177   | QSYL-3/8-8  | 3/8" BSPT | 8 mm    |
| FES153179   | QSYL-3/8-10 | 3/8" BSPT | 10 mm   |
| FES153180   | QSYL-3/8-12 | 3/8" BSPT | 12 mm   |
| FES153181   | QSYL-1/2-12 | 1/2" BSPT | 12 mm   |

**PUSH IN CAP**  
**SOLD IN PACKS OF 10**



3130

| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153262   | QSC-4  | 4 mm    |
| FES153263   | QSC-6  | 6 mm    |
| FES153264   | QSC-8  | 8 mm    |
| FES153265   | QSC-10 | 10 mm   |
| FES153266   | QSC-12 | 12 mm   |

## QS SERIES QUICK STAR – STANDARD PUSH-IN FITTINGS



ONE-WAY FLOW CONTROL VALVE

3130

| PART NUMBER | TYPE    | TUBE OD |
|-------------|---------|---------|
| FES193965   | GR-QS-3 | 3 mm    |
| FES193967   | GR-QS-4 | 4 mm    |
| FES193969   | GR-QS-6 | 6 mm    |
| FES193970   | GR-QS-8 | 8 mm    |


ONE-WAY FLOW CONTROL VALVE  
FOR EXHAUST AIR  
METRIC MALE

3130

| PART NUMBER | TYPE           | THREAD | TUBE OD |
|-------------|----------------|--------|---------|
| FES193137   | GRLA-M5-QS-3-D | M5     | 3 mm    |
| FES193138   | GRLA-M5-QS-4-D | M5     | 4 mm    |
| FES193139   | GRLA-M5-QS-6-D | M5     | 6 mm    |

## BSPP MALE

|           |                  |           |       |
|-----------|------------------|-----------|-------|
| FES193142 | GRLA-1/8-QS-3-D  | 1/8" BSPP | 3 mm  |
| FES193143 | GRLA-1/8-QS-4-D  | 1/8" BSPP | 4 mm  |
| FES193144 | GRLA-1/8-QS-6-D  | 1/8" BSPP | 6 mm  |
| FES193145 | GRLA-1/8-QS-8-D  | 1/8" BSPP | 8 mm  |
| FES193146 | GRLA-1/4-QS-6-D  | 1/4" BSPP | 6 mm  |
| FES193147 | GRLA-1/4-QS-8-D  | 1/4" BSPP | 8 mm  |
| FES193148 | GRLA-1/4-QS-10-D | 1/4" BSPP | 10 mm |
| FES193151 | GRLA-3/8-QS-10-D | 3/8" BSPP | 10 mm |
| FES193149 | GRLA-3/8-QS-6-D  | 3/8" BSPP | 6 mm  |
| FES193150 | GRLA-3/8-QS-8-D  | 3/8" BSPP | 8 mm  |
| FES193152 | GRLA-1/2-QS-12-D | 1/2" BSPP | 12 mm |


ONE-WAY FLOW CONTROL VALVE  
FOR EXHAUST AIR  
METRIC MALE

3130

| PART NUMBER | TYPE              | THREAD | TUBE OD |
|-------------|-------------------|--------|---------|
| FES197576   | GRLA-M5-QS-3-RS-D | M5     | 3 mm    |
| FES197577   | GRLA-M5-QS-4-RS-D | M5     | 4 mm    |
| FES197578   | GRLA-M5-QS-6-RS-D | M5     | 6 mm    |

## BSPP MALE

|           |                     |      |       |
|-----------|---------------------|------|-------|
| FES197579 | GRLA-1/8-QS-3-RS-D  | 1/8" | 3 mm  |
| FES197580 | GRLA-1/8-QS-4-RS-D  | 1/8" | 4 mm  |
| FES197581 | GRLA-1/8-QS-6-RS-D  | 1/8" | 6 mm  |
| FES534337 | GRLA-1/8-QS-8-RS-D  | 1/8" | 8 mm  |
| FES534338 | GRLA-1/4-QS-6-RS-D  | 1/4" | 6 mm  |
| FES534339 | GRLA-1/4-QS-8-RS-D  | 1/4" | 8 mm  |
| FES534340 | GRLA-1/4-QS-10-RS-D | 1/4" | 10 mm |
| FES534343 | GRLA-3/8-QS-10-RS-D | 3/8" | 10 mm |
| FES534341 | GRLA-3/8-QS-6-RS-D  | 3/8" | 6 mm  |
| FES534342 | GRLA-3/8-QS-8-RS-D  | 3/8" | 8 mm  |
| FES534344 | GRLA-1/2-QS-12-RS-D | 1/2" | 12 mm |

ONE-WAY FLOW CONTROL VALVE  
FOR EXHAUST AIR  
BSPP MALE


3130

| PART NUMBER | TYPE               | THREAD | TUBE OD |
|-------------|--------------------|--------|---------|
| FES537075   | GRLA-1/8-QS-6-MF-D | 1/8"   | 6 mm    |
| FES537076   | GRLA-1/8-QS-8-MF-D | 1/8"   | 8 mm    |

PILOTED CHECK VALVE  
METRIC MALE


3130

| PART NUMBER | TYPE     | THREAD |
|-------------|----------|--------|
| FES530029   | HGL-M5-B | M5     |

## BSPP MALE

|           |           |           |
|-----------|-----------|-----------|
| FES530030 | HGL-1/8-B | 1/8" BSPP |
| FES530031 | HGL-1/4-B | 1/4" BSPP |
| FES530032 | HGL-3/8-B | 3/8" BSPP |
| FES530033 | HGL-1/2-B | 1/2" BSPP |



3130

PILOTED CHECK VALVE  
METRIC MALE

| PART NUMBER | TYPE        | THREAD | TUBE OD |
|-------------|-------------|--------|---------|
| FES530038   | HGL-M5-QS-4 | M5     | 4 mm    |

## BSPP MALE

|           |               |           |       |
|-----------|---------------|-----------|-------|
| FES530039 | HGL-1/8-QS-4  | 1/8" BSPP | 4 mm  |
| FES530040 | HGL-1/8-QS-6  | 1/8" BSPP | 6 mm  |
| FES530041 | HGL-1/4-QS-8  | 1/4" BSPP | 8 mm  |
| FES530042 | HGL-1/4-QS-10 | 1/4" BSPP | 10 mm |
| FES530043 | HGL-3/8-QS-8  | 3/8" BSPP | 8 mm  |
| FES530044 | HGL-3/8-QS-10 | 3/8" BSPP | 10 mm |
| FES530045 | HGL-1/2-QS-12 | 1/2" BSPP | 12 mm |

New



3130

ONE-WAY FLOW CONTROL VALVE  
BSPP MALE – FOR EXHAUST AIR

| PART NUMBER | TYPE             | THREAD    | TUBE OD |
|-------------|------------------|-----------|---------|
| FES8068725  | VFOE-LE-T-G18-Q4 | 1/8" BSPP | 4 mm    |
| FES8068726  | VFOE-LE-T-G18-Q6 | 1/8" BSPP | 6 mm    |
| FES8068727  | VFOE-LE-T-G18-Q8 | 1/8" BSPP | 8 mm    |

## BSPT MALE – FOR EXHAUST AIR

|            |                  |           |      |
|------------|------------------|-----------|------|
| FES8068734 | VFOE-LE-T-R18-Q4 | 1/8" BSPT | 4 mm |
| FES8068735 | VFOE-LE-T-R18-Q6 | 1/8" BSPT | 6 mm |
| FES8068736 | VFOE-LE-T-R18-Q8 | 1/8" BSPT | 8 mm |

## BSPP MALE – FOR SUPPLY AIR

|            |                  |           |      |
|------------|------------------|-----------|------|
| FES8068747 | VFOE-LS-T-G18-Q4 | 1/8" BSPP | 4 mm |
| FES8068748 | VFOE-LS-T-G18-Q6 | 1/8" BSPP | 6 mm |
| FES8068749 | VFOE-LS-T-G18-Q8 | 1/8" BSPP | 8 mm |

## BSPT MALE – FOR SUPPLY AIR

|            |                  |           |      |
|------------|------------------|-----------|------|
| FES8068750 | VFOE-LS-T-R18-Q4 | 1/8" BSPT | 4 mm |
| FES8068751 | VFOE-LS-T-R18-Q6 | 1/8" BSPT | 6 mm |
| FES8068752 | VFOE-LS-T-R18-Q8 | 1/8" BSPT | 8 mm |





## QSM SERIES QUICK STAR – MINI PUSH-IN FITTINGS

### FEATURES

- Simple & reliable connection & release
- Wide range of variants: standard, mini size, metal, stainless steel, flame retardant with R & G metric thread
- Types in accordance with ATEX directive for potentially explosive atmospheres

### SPECIFICATIONS

|                      |                |
|----------------------|----------------|
| Pressure range (bar) | -0.95 to +14   |
| Temperature range    | -10°C to +80°C |

### MATERIALS

|                     |                                              |
|---------------------|----------------------------------------------|
| Release ring        | Polyacetate                                  |
| Seal                | NBR                                          |
| Body                | Polybuteneterephthalate, nickel plated brass |
| Tube retaining claw | High alloy stainless steel                   |
| Threaded coupling   | Nickel plated brass                          |

### STRAIGHT METRIC MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE     | THREAD | TUBE OD |
|-------------|----------|--------|---------|
| FES153301   | QSM-M3-3 | M3     | 3 mm    |
| FES153303   | QSM-M3-4 | M3     | 4 mm    |
| FES153302   | QSM-M5-3 | M5     | 3 mm    |
| FES153304   | QSM-M5-4 | M5     | 4 mm    |
| FES153306   | QSM-M5-6 | M5     | 6 mm    |
| FES132600   | QSM-M6-6 | M6     | 6 mm    |

### STRAIGHT SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE  | TUBE OD |
|-------------|-------|---------|
| FES153323   | QSM-3 | 3 mm    |
| FES153324   | QSM-4 | 4 mm    |
| FES153325   | QSM-6 | 6 mm    |

### STRAIGHT BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE      | THREAD    | TUBE OD |
|-------------|-----------|-----------|---------|
| FES153305   | QSM-1/8-4 | 1/8" BSPT | 4 mm    |
| FES153307   | QSM-1/8-6 | 1/8" BSPT | 6 mm    |

### REDUCING STRAIGHT SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE    | TUBE OD | TUBE OD |
|-------------|---------|---------|---------|
| FES153326   | QSM-4-3 | 4 mm    | 3 mm    |
| FES153327   | QSM-6-4 | 6 mm    | 4 mm    |

### STRAIGHT BSPT MALE WITH INTERNAL HEX SOLD IN PACKS OF 10

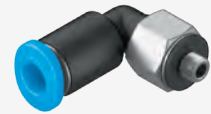
Image shown with BSPP  
male thread



3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES153316   | QSM-1/8-4-I | 1/8" BSPT | 4 mm    |
| FES153318   | QSM-1/8-6-I | 1/8" BSPT | 6 mm    |

### 360° SWIVEL ELBOW METRIC MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE       | THREAD | TUBE OD |
|-------------|------------|--------|---------|
| FES153330   | QSM-L-M3-3 | M3     | 3 mm    |
| FES153332   | QSM-L-M3-4 | M3     | 4 mm    |
| FES153331   | QSM-L-M5-3 | M5     | 3 mm    |
| FES153333   | QSM-L-M5-4 | M5     | 4 mm    |
| FES153335   | QSM-L-M5-6 | M5     | 6 mm    |
| FES186352   | QSM-L-M7-4 | M7     | 4 mm    |
| FES186353   | QSM-L-M7-6 | M7     | 6 mm    |

### STRAIGHT BSPP MALE WITH INTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE         | THREAD    | TUBE OD |
|-------------|--------------|-----------|---------|
| FES186266   | QSM-G1/8-4-I | 1/8" BSPP | 4 mm    |
| FES186267   | QSM-G1/8-6-I | 1/8" BSPP | 6 mm    |

Image shown with internal hex



### STRAIGHT ROUND, RELEASE RING METRIC MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE         | THREAD | TUBE OD |
|-------------|--------------|--------|---------|
| FES133001   | QSM-M3-3-I-R | M3     | 3 mm    |
| FES133002   | QSM-M3-4-I-R | M3     | 4 mm    |
| FES133004   | QSM-M5-4-I-R | M5     | 4 mm    |
| FES133005   | QSM-M5-6-I-R | M5     | 6 mm    |
| FES133007   | QSM-M7-6-I-R | M7     | 6 mm    |

### 360° SWIVEL ELBOW BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE        | THREAD    | TUBE OD |
|-------------|-------------|-----------|---------|
| FES153334   | QSM-L-1/8-4 | 1/8" BSPT | 4 mm    |
| FES153336   | QSM-L-1/8-6 | 1/8" BSPT | 6 mm    |

### 360° SWIVEL ELBOW BSPP MALE SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE         | THREAD    | TUBE OD |
|-------------|--------------|-----------|---------|
| FES186268   | QSM-L-G1/8-4 | 1/8" BSPP | 4 mm    |
| FES186269   | QSM-L-G1/8-6 | 1/8" BSPP | 6 mm    |



## OSM SERIES QUICK STAR – MINI PUSH-IN FITTINGS



**MINI PLUG-IN REDUCER**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE     | TUBE OD | TUBE OD |
|-------------|----------|---------|---------|
| FES153328   | QSM-4H-3 | 4 mm    | 3 mm    |
| FES153329   | QSM-6H-4 | 6 mm    | 4 mm    |



**MINI PUSH-IN Y CONNECTOR**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE     | TUBE OD | TUBE OD |
|-------------|----------|---------|---------|
| FES153373   | QSMY-4-3 | 4 mm    | 3 mm    |
| FES153374   | QSMY-6-4 | 6 mm    | 4 mm    |



**MINI HEX STUD**  
**BSPP MALE**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES186264   | QSM-G1/8-4 | 1/8" BSPP | 4 mm    |
| FES186265   | QSM-G1/8-6 | 1/8" BSPP | 6 mm    |



**MINI STUD WITH ROUND BODY**  
**METRIC MALE**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE       | THREAD | TUBE OD |
|-------------|------------|--------|---------|
| FES153312   | QSM-M3-3-I | M3     | 3 mm    |
| FES153314   | QSM-M3-4-I | M3     | 4 mm    |
| FES153313   | QSM-M5-3-I | M5     | 3 mm    |
| FES153315   | QSM-M5-4-I | M5     | 4 mm    |
| FES153317   | QSM-M5-6-I | M5     | 6 mm    |
| FES153319   | QSM-M7-4-I | M7     | 4 mm    |
| FES153321   | QSM-M7-6-I | M7     | 6 mm    |



**MINI EQUAL ELBOW**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE    | TUBE OD |
|-------------|---------|---------|
| FES153346   | QSML-3H | 3 mm    |
| FES153347   | QSML-4H | 4 mm    |
| FES153348   | QSML-6H | 6 mm    |



**BLANKING PLUG**  
**BSPP MALE**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE  | THREAD    |
|-------------|-------|-----------|
| FES3568     | B-1/8 | 1/8" BSPP |
| FES3569     | B-1/4 | 1/4" BSPP |
| FES3570     | B-3/8 | 3/8" BSPP |
| FES3571     | B-1/2 | 1/2" BSPP |
| FES3572     | B-3/4 | 3/4" BSPP |
| FES5763     | B-1   | 1" BSPP   |



**MINI REDUCING ELBOW**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE      | TUBE OD | TUBE OD |
|-------------|-----------|---------|---------|
| FES153349   | QSML-4H-3 | 4 mm    | 3 mm    |
| FES153350   | QSML-6H-4 | 6 mm    | 4 mm    |



**BLANKING PLUG**  
**METRIC MALE**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE    | THREAD |
|-------------|---------|--------|
| FES30979    | B-M3-S9 | M3     |
| FES3843     | B-M5    | M5     |
| FES174308   | B-M5-B  | M5     |
| FES174309   | B-M7    | M7     |



**MINI PUSH IN TEE CONNECTOR**  
**SOLD IN PACKS OF 10**

3130

| PART NUMBER | TYPE     | TUBE OD | TUBE OD |
|-------------|----------|---------|---------|
| FES153368   | QSMT-4-3 | 4 mm    | 3 mm    |
| FES153369   | QSMT-6-4 | 6 mm    | 4 mm    |

## OSM SERIES QUICK STAR – MINI PUSH-IN FITTINGS



### EQUAL ELBOW SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153343   | QSML-3 | 3 mm    |
| FES153344   | QSML-4 | 4 mm    |
| FES153345   | QSML-6 | 6 mm    |

### 360° SWIVEL TEE BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE       | THREAD    | TUBE OD |
|-------------|------------|-----------|---------|
| FES153355   | QSMT-1/8-4 | 1/8" BSPT | 4 mm    |
| FES153357   | QSMT-1/8-6 | 1/8" BSPT | 6 mm    |

### 360° SWIVEL TEE METRIC MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE      | THREAD | TUBE OD |
|-------------|-----------|--------|---------|
| FES153351   | QSMT-M3-3 | M3     | 3 mm    |
| FES153353   | QSMT-M3-4 | M3     | 4 mm    |
| FES153354   | QSMT-M5-4 | M5     | 4 mm    |
| FES153356   | QSMT-M5-6 | M5     | 6 mm    |

### EQUAL TEE SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153365   | QSMT-3 | 3 mm    |
| FES153366   | QSMT-4 | 4 mm    |
| FES153367   | QSMT-6 | 6 mm    |

### EQUAL Y SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153370   | QSMY-3 | 3 mm    |
| FES153371   | QSMY-4 | 4 mm    |
| FES153372   | QSMY-6 | 6 mm    |

### BULKHEAD CONNECTOR SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE   | TUBE OD |
|-------------|--------|---------|
| FES153375   | QSMS-3 | 3 mm    |
| FES153376   | QSMS-4 | 4 mm    |
| FES153377   | QSMS-6 | 6 mm    |

Eight

## OSLV SERIES QUICK STAR – MULTIPLE DISTRIBUTORS



### FEATURES

- Easy to insert tubing
- Easy to release
- Up to 6 outlets
- Rotatable 360°
- Types in accordance with ATEX directive for potentially explosive atmospheres

### SPECIFICATIONS

|                      |                |
|----------------------|----------------|
| Pressure range (bar) | -0.95 to +14   |
| Temperature range    | -10°C to +80°C |

### MATERIALS

|                       |                            |
|-----------------------|----------------------------|
| Release ring          | POM (colour: blue)         |
| Seal                  | NBR                        |
| Body                  | PBT                        |
| Tube clamping segment | High alloy stainless steel |
| Threaded coupling     | Nickel plated brass        |

### 360° SWIVEL DOUBLE ELBOW BSPT MALE WITH EXTERNAL HEX SOLD IN PACKS OF 10



3130

| PART NUMBER | TYPE         | THREAD    | TUBE OD |
|-------------|--------------|-----------|---------|
| FES153211   | QSLV2-1/8-4  | 1/8" BSPT | 4 mm    |
| FES153212   | QSLV2-1/8-6  | 1/8" BSPT | 6 mm    |
| FES153214   | QSLV2-1/8-8  | 1/8" BSPT | 8 mm    |
| FES153213   | QSLV2-1/4-6  | 1/4" BSPT | 6 mm    |
| FES153215   | QSLV2-1/4-8  | 1/4" BSPT | 8 mm    |
| FES153217   | QSLV2-1/4-10 | 1/4" BSPT | 10 mm   |

NPQP ranges for food & beverage applications also available.  
Please contact your distributor for further information.



# Camozzi Fittings

Camozzi's standard range of fittings includes rapid, super rapid, and universal options, accessories, quick-release brass, technopolymer, and stainless-steel couplings.

Each component guarantees reliable sealing over time, minimising the risk of leakages. The range comprises various shapes and configurations, making mounting on any device or machine easy.

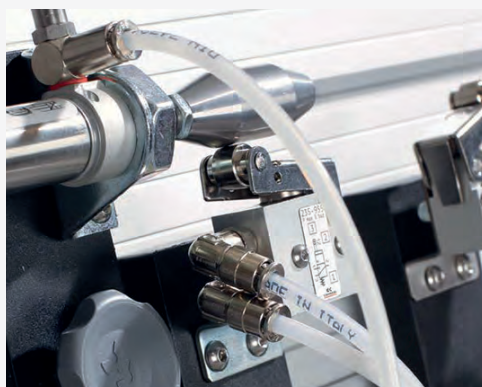
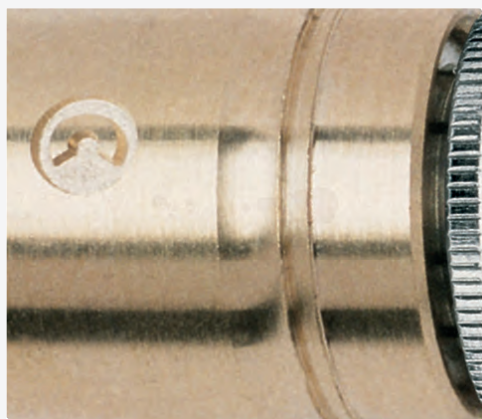
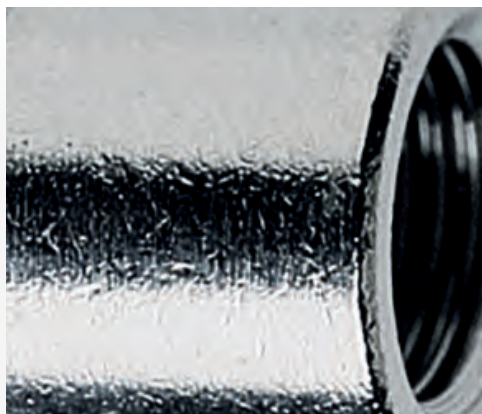
Series 5000 quick-release couplings are ideal when tubing needs to be repeatedly connected or disconnected for plant engineering or safety reasons. These couplings make it possible to perform these operations without releasing the pressure, saving valuable time.

## Applications

- Packaging
- Food and beverage
- Automotive
- Electronic system
- Assembly and robotics
- Printing and paper

## Available Ranges

- BSP Super Rapid Push-In Fittings for Plastic Tube
- Micro Super Rapid Fittings for Plastic Tube



## SPECIFICATIONS

|                         |                                              |
|-------------------------|----------------------------------------------|
| Operating pressure      | 0.8 to 16 bar (232 psi)                      |
| Operating temperature   | -10°C to +60°C (14°F to 140°F)               |
| Body & collet materials | Nickel plated brass                          |
| Threads                 | BSPP with PTFE sealing ring                  |
| Tube to connect         | Nylon 6, 11, 12, polyurethane & polyethylene |
| Media                   | Compressed air                               |

## STUD COUPLING WITH SEALING RING BSPP MALE



2520

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| ZS6510041/8 | 4 mm    | 1/8" BSPP |
| ZS6510041/4 | 4 mm    | 1/4" BSPP |
| ZS6510051/8 | 5 mm    | 1/8" BSPP |
| ZS6510051/4 | 5 mm    | 1/4" BSPP |
| ZS6510061/8 | 6 mm    | 1/8" BSPP |
| ZS6510061/4 | 6 mm    | 1/4" BSPP |
| ZS6510081/8 | 8 mm    | 1/8" BSPP |
| ZS6510081/4 | 8 mm    | 1/4" BSPP |
| ZS6510083/8 | 8 mm    | 3/8" BSPP |
| ZS6510101/4 | 10 mm   | 1/4" BSPP |
| ZS6510103/8 | 10 mm   | 3/8" BSPP |
| ZS6510101/2 | 10 mm   | 1/2" BSPP |
| ZS6510121/4 | 12 mm   | 1/4" BSPP |
| ZS6510123/8 | 12 mm   | 3/8" BSPP |
| ZS6510121/2 | 12 mm   | 1/2" BSPP |
| ZS6510143/8 | 14 mm   | 3/8" BSPP |
| ZS6510141/2 | 14 mm   | 1/2" BSPP |

## STUD COUPLING WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z651204M5   | 4 mm    | M5     |
| Z651204M6   | 4 mm    | M6     |
| Z651205M5   | 5 mm    | M5     |
| Z651206M5   | 6 mm    | M5     |

## BSPP MALE

|            |       |           |
|------------|-------|-----------|
| Z6512041/8 | 4 mm  | 1/8" BSPP |
| Z6512041/4 | 4 mm  | 1/4" BSPP |
| Z6512061/8 | 6 mm  | 1/8" BSPP |
| Z6512061/4 | 6 mm  | 1/4" BSPP |
| Z6512081/8 | 8 mm  | 1/8" BSPP |
| Z6512081/4 | 8 mm  | 1/4" BSPP |
| Z6512083/8 | 8 mm  | 3/8" BSPP |
| Z6512101/4 | 10 mm | 1/4" BSPP |
| Z6512103/8 | 10 mm | 3/8" BSPP |
| Z6512121/4 | 12 mm | 1/4" BSPP |
| Z6512123/8 | 12 mm | 3/8" BSPP |

## STUD COUPLING METRIC FEMALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z646304M5   | 4 mm    | M5     |

## BSPP FEMALE

|            |       |           |
|------------|-------|-----------|
| Z6463041/8 | 4 mm  | 1/8" BSPP |
| Z6463051/8 | 5 mm  | 1/8" BSPP |
| Z6463061/8 | 6 mm  | 1/8" BSPP |
| Z6463061/4 | 6 mm  | 1/4" BSPP |
| Z6463081/8 | 8 mm  | 1/8" BSPP |
| Z6463081/4 | 8 mm  | 1/4" BSPP |
| Z6463101/4 | 10 mm | 1/4" BSPP |

## EQUAL STRAIGHT CONNECTOR



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z658004     | 4 mm    |
| Z658005     | 5 mm    |
| Z658006     | 6 mm    |
| Z658008     | 8 mm    |
| Z658010     | 10 mm   |
| Z658012     | 12 mm   |
| Z658014     | 14 mm   |

## BULKHEAD CONNECTOR



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z659004     | 4 mm    |
| Z659005     | 5 mm    |
| Z659006     | 6 mm    |
| Z659008     | 8 mm    |
| Z659010     | 10 mm   |
| Z659012     | 12 mm   |
| Z659014     | 14 mm   |

## EQUAL ELBOW



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z655004     | 4 mm    |
| Z655005     | 5 mm    |
| Z655006     | 6 mm    |
| Z655008     | 8 mm    |
| Z655010     | 10 mm   |
| Z655012     | 12 mm   |
| Z655014     | 14 mm   |

## STUD SWIVEL ELBOW WITH SEALING RING BSPP MALE



2520

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| ZS6520041/8 | 4 mm    | 1/8" BSPP |
| ZS6520041/4 | 4 mm    | 1/4" BSPP |
| ZS6520051/8 | 5 mm    | 1/8" BSPP |
| ZS6520051/4 | 5 mm    | 1/4" BSPP |
| ZS6520061/8 | 6 mm    | 1/8" BSPP |
| ZS6520061/4 | 6 mm    | 1/4" BSPP |
| ZS6520081/8 | 8 mm    | 1/8" BSPP |
| ZS6520081/4 | 8 mm    | 1/4" BSPP |
| ZS6520083/8 | 8 mm    | 3/8" BSPP |
| ZS6520101/4 | 10 mm   | 1/4" BSPP |
| ZS6520103/8 | 10 mm   | 3/8" BSPP |
| ZS6520101/2 | 10 mm   | 1/2" BSPP |
| ZS6520121/4 | 12 mm   | 1/4" BSPP |
| ZS6520123/8 | 12 mm   | 3/8" BSPP |
| ZS6520121/2 | 12 mm   | 1/2" BSPP |
| ZS6520143/8 | 14 mm   | 3/8" BSPP |
| ZS6520141/2 | 14 mm   | 1/2" BSPP |

## STUD SWIVEL ELBOW WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z652204M5   | 4 mm    | M5     |
| Z652205M5   | 5 mm    | M5     |
| Z652206M5   | 6 mm    | M5     |

### BSPP MALE

|            |       |           |
|------------|-------|-----------|
| Z6522041/8 | 4 mm  | 1/8" BSPP |
| Z6522041/4 | 4 mm  | 1/4" BSPP |
| Z6522061/8 | 6 mm  | 1/8" BSPP |
| Z6522061/4 | 6 mm  | 1/4" BSPP |
| Z6522081/8 | 8 mm  | 1/8" BSPP |
| Z6522081/4 | 8 mm  | 1/4" BSPP |
| Z6522083/8 | 8 mm  | 3/8" BSPP |
| Z6522101/4 | 10 mm | 1/4" BSPP |
| Z6522103/8 | 10 mm | 3/8" BSPP |
| Z6522121/4 | 12 mm | 1/4" BSPP |
| Z6522123/8 | 12 mm | 3/8" BSPP |

## SWIVEL BRANCH TEE WITH SEALING RING BSPP MALE



2520

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| ZS6430041/8 | 4 mm    | 1/8" BSPP |
| ZS6430051/8 | 5 mm    | 1/8" BSPP |
| ZS6430051/4 | 5 mm    | 1/4" BSPP |
| ZS6430061/8 | 6 mm    | 1/8" BSPP |
| ZS6430061/4 | 6 mm    | 1/4" BSPP |
| ZS6430081/8 | 8 mm    | 1/8" BSPP |
| ZS6430081/4 | 8 mm    | 1/4" BSPP |
| ZS6430083/8 | 8 mm    | 3/8" BSPP |
| ZS6430101/4 | 10 mm   | 1/4" BSPP |
| ZS6430103/8 | 10 mm   | 3/8" BSPP |
| ZS6430121/4 | 12 mm   | 1/4" BSPP |
| ZS6430123/8 | 12 mm   | 3/8" BSPP |
| ZS6430121/2 | 12 mm   | 1/2" BSPP |
| ZS6430141/2 | 14 mm   | 1/2" BSPP |

## SWIVEL BRANCH TEE WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z643204M5   | 4 mm    | M5     |
| Z643205M5   | 5 mm    | M5     |

### BSPP MALE

|            |       |           |
|------------|-------|-----------|
| Z6432041/8 | 4 mm  | 1/8" BSPP |
| Z6432061/8 | 6 mm  | 1/8" BSPP |
| Z6432061/4 | 6 mm  | 1/4" BSPP |
| Z6432081/8 | 8 mm  | 1/8" BSPP |
| Z6432081/4 | 8 mm  | 1/4" BSPP |
| Z6432083/8 | 8 mm  | 3/8" BSPP |
| Z6432101/4 | 10 mm | 1/4" BSPP |
| Z6432103/8 | 10 mm | 3/8" BSPP |
| Z6432121/4 | 12 mm | 1/4" BSPP |
| Z6432123/8 | 12 mm | 3/8" BSPP |

## SWIVEL RUN TEE WITH SEALING RING BSPP MALE



2520

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| ZS6440041/8 | 4 mm    | 1/8" BSPP |
| ZS6440051/8 | 5 mm    | 1/8" BSPP |
| ZS6440061/8 | 6 mm    | 1/8" BSPP |
| ZS6440061/4 | 6 mm    | 1/4" BSPP |
| ZS6440081/8 | 8 mm    | 1/8" BSPP |
| ZS6440081/4 | 8 mm    | 1/4" BSPP |
| ZS6440083/8 | 8 mm    | 3/8" BSPP |
| ZS6440101/4 | 10 mm   | 1/4" BSPP |
| ZS6440103/8 | 10 mm   | 3/8" BSPP |
| ZS6440123/8 | 12 mm   | 3/8" BSPP |
| ZS6440141/2 | 14 mm   | 1/2" BSPP |

## SWIVEL RUN TEE WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z644204M5   | 4 mm    | M5     |
| Z644205M5   | 5 mm    | M5     |

### BSPP MALE

|            |       |           |
|------------|-------|-----------|
| Z6442041/8 | 4 mm  | 1/8" BSPP |
| Z6442061/8 | 6 mm  | 1/8" BSPP |
| Z6442061/4 | 6 mm  | 1/4" BSPP |
| Z6442081/8 | 8 mm  | 1/8" BSPP |
| Z6442081/4 | 8 mm  | 1/4" BSPP |
| Z6442083/8 | 8 mm  | 3/8" BSPP |
| Z6442101/4 | 10 mm | 1/4" BSPP |
| Z6442103/8 | 10 mm | 3/8" BSPP |
| Z6442121/4 | 12 mm | 1/4" BSPP |
| Z6442123/8 | 12 mm | 3/8" BSPP |





EQUAL TEE

2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z654004     | 4 mm    |
| Z654005     | 5 mm    |
| Z654006     | 6 mm    |
| Z654008     | 8 mm    |
| Z654010     | 10 mm   |
| Z654012     | 12 mm   |
| Z654014     | 14 mm   |



EQUAL CROSS

2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z66004      | 4 mm    |
| Z66005      | 5 mm    |
| Z66008      | 8 mm    |
| Z66010      | 10 mm   |
| Z66012      | 12 mm   |



SWIVEL Y CONNECTOR

2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z645104M5   | 4 mm    | M5     |
| Z645106M5   | 6 mm    | M5     |



SWIVEL Y CONNECTOR  
BSPP MALE

2520

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| ZS6450041/8 | 4 mm    | 1/8" BSPP |
| ZS6450061/8 | 6 mm    | 1/8" BSPP |
| ZS6450081/8 | 8 mm    | 1/8" BSPP |
| ZS6450081/4 | 8 mm    | 1/4" BSPP |



EQUAL Y CONNECTOR

2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z65604      | 4 mm    |
| Z65606      | 6 mm    |
| Z65608      | 8 mm    |
| Z656010     | 10 mm   |



PLASTIC BLANKING PLUG

2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z69004      | 4 mm    |
| Z69005      | 5 mm    |
| Z69006      | 6 mm    |
| Z69008      | 8 mm    |
| Z690010     | 10 mm   |
| Z690012     | 12 mm   |
| Z690014     | 14 mm   |



TUBE BLANKING CAP

2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z67504      | 4 mm    |
| Z67506      | 6 mm    |
| Z67508      | 8 mm    |
| Z675010     | 10 mm   |
| Z675012     | 12 mm   |



STEM ADAPTOR  
METRIC MALE

2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z681104M5   | 4 mm    | M5     |

BSPP MALE

|            |       |           |
|------------|-------|-----------|
| Z6811041/8 | 4 mm  | 1/8" BSPP |
| Z6811051/8 | 5 mm  | 1/8" BSPP |
| Z6811051/4 | 5 mm  | 1/4" BSPP |
| Z6811061/8 | 6 mm  | 1/8" BSPP |
| Z6811061/4 | 6 mm  | 1/4" BSPP |
| Z6811081/8 | 8 mm  | 1/8" BSPP |
| Z6811081/4 | 8 mm  | 1/4" BSPP |
| Z6811101/4 | 10 mm | 1/4" BSPP |
| Z6811103/8 | 10 mm | 3/8" BSPP |
| Z6811123/8 | 12 mm | 3/8" BSPP |
| Z6811141/2 | 14 mm | 1/2" BSPP |



PRESS FIT CARTRIDGE

2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z67004      | 4 mm    |
| Z67005      | 5 mm    |
| Z67006      | 6 mm    |
| Z67008      | 8 mm    |
| Z670010     | 10 mm   |



## TUBE STEM INCREASER



2520

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| Z685064     | 6 mm    | 4 mm    |
| Z685086     | 8 mm    | 6 mm    |

## STRAIGHT STEM



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z695004     | 4 mm    |
| Z695006     | 6 mm    |
| Z695008     | 8 mm    |
| Z695010     | 10 mm   |
| Z695012     | 12 mm   |
| Z695014     | 14 mm   |

## STEM REDUCER



2520

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| Z680004-05  | 4 mm    | 5 mm    |
| Z680004-06  | 4 mm    | 6 mm    |
| Z680004-08  | 4 mm    | 8 mm    |
| Z680005-06  | 5 mm    | 6 mm    |
| Z680005-08  | 5 mm    | 8 mm    |
| Z680006-08  | 6 mm    | 8 mm    |
| Z680006-10  | 6 mm    | 10 mm   |
| Z680006-12  | 6 mm    | 12 mm   |
| Z680008-10  | 8 mm    | 10 mm   |
| Z680008-12  | 8 mm    | 12 mm   |
| Z680010-12  | 10 mm   | 12 mm   |
| Z680010-14  | 10 mm   | 14 mm   |
| Z680012-14  | 12 mm   | 14 mm   |

## TUBE TO STEM ELBOW



2520

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| Z655504-04  | 4 mm    | 4 mm    |
| Z655506-06  | 6 mm    | 6 mm    |
| Z655508-08  | 8 mm    | 8 mm    |
| Z65551010   | 10 mm   | 10 mm   |

## DUST COVER



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z67084      | 4 mm    |
| Z67085      | 5 mm    |
| Z67086      | 6 mm    |
| Z67088      | 8 mm    |
| Z670810     | 10 mm   |
| Z670812     | 12 mm   |
| Z670814     | 14 mm   |

## SINGLE BANJO CONNECTOR FOR USE WITH BANJO BOLTS



2520

| PART NUMBER | TUBE OD | BOLT THREAD |
|-------------|---------|-------------|
| Z661004M5   | 4 mm    | M5          |
| Z661004M6   | 4 mm    | M6          |
| Z6610041/8  | 4 mm    | 1/8"        |
| Z661005M5   | 5 mm    | M5          |
| Z661005M6   | 5 mm    | M6          |
| Z661006M5   | 6 mm    | M5          |
| Z661006M6   | 6 mm    | M6          |
| Z6610061/8  | 6 mm    | 1/8"        |
| Z6610061/4  | 6 mm    | 1/4"        |
| Z6610081/8  | 8 mm    | 1/8"        |
| Z6610081/4  | 8 mm    | 1/4"        |
| Z6610101/4  | 10 mm   | 1/4"        |
| Z6610103/8  | 10 mm   | 3/8"        |

## DOUBLE BANJO CONNECTOR FOR USE WITH BANJO BOLTS



2520

| PART NUMBER | TUBE OD | BOLT THREAD |
|-------------|---------|-------------|
| Z662004M5   | 4 mm    | M5          |
| Z6620041/8  | 4 mm    | 1/8"        |
| Z6620061/8  | 6 mm    | 1/8"        |
| Z6620061/4  | 6 mm    | 1/4"        |
| Z6620081/8  | 8 mm    | 1/8"        |
| Z6620081/4  | 8 mm    | 1/4"        |

## SINGLE BANJO CONNECTOR WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z662204M5   | 4 mm    | M5     |

## BSPP MALE

|            |       |           |
|------------|-------|-----------|
| Z6622041/8 | 4 mm  | 1/8" BSPP |
| Z6622061/8 | 6 mm  | 1/8" BSPP |
| Z6622061/4 | 6 mm  | 1/4" BSPP |
| Z6622081/8 | 8 mm  | 1/8" BSPP |
| Z6622081/4 | 8 mm  | 1/4" BSPP |
| Z6622101/4 | 10 mm | 1/4" BSPP |

## DOUBLE BANJO CONNECTOR WITH O-RING BSPP MALE



2520

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| Z6632041/8  | 4 mm    | 1/8" BSPP |
| Z6632061/8  | 6 mm    | 1/8" BSPP |
| Z6632061/4  | 6 mm    | 1/4" BSPP |
| Z6632081/8  | 8 mm    | 1/8" BSPP |
| Z6632081/4  | 8 mm    | 1/4" BSPP |
| Z6632101/4  | 10 mm   | 1/4" BSPP |

Do you also need?



Banjo bolts

Find it on page 584, section nine

## SPECIFICATIONS

|                         |                                              |
|-------------------------|----------------------------------------------|
| Operating pressure      | 0.8 to 16 bar (232 psi)                      |
| Operating temperature   | -10°C to +60°C (14°F to 140°F)               |
| Body & collet materials | Nickel plated brass                          |
| Threads                 | BSPP with NBR O-ring                         |
| Tube to connect         | Nylon 6, 11, 12, polyurethane & polyethylene |
| Media                   | Compressed air                               |

## STUD COUPLING WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z651203M3   | 3 mm    | M3     |
| Z651203M5   | 3 mm    | M5     |
| Z651206M7   | 6 mm    | M7     |

## BSPP MALE

|            |      |           |
|------------|------|-----------|
| Z65120418M | 4 mm | 1/8" BSPP |
| Z65120618M | 6 mm | 1/8" BSPP |
| Z65120818M | 8 mm | 1/8" BSPP |

## SINGLE BANJO CONNECTOR METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z662103M3   | 3 mm    | M3     |
| Z662103M5   | 3 mm    | M5     |

## SWIVEL RUN TEE WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z644203M3   | 3 mm    | M3     |
| Z644203M5   | 3 mm    | M5     |

## EQUAL STRAIGHT CONNECTOR



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z658003     | 3 mm    |

## EQUAL ELBOW



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z655003     | 3 mm    |

## Y CONNECTOR



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z65603      | 3 mm    |

## PRESS FIT CARTRIDGE



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z67003      | 3 mm    |

## STUD SWIVEL ELBOW WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z652203M3   | 3 mm    | M3     |
| Z652203M5   | 3 mm    | M5     |

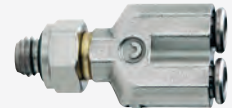
## SWIVEL BRANCH TEE WITH O-RING METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z643203M3   | 3 mm    | M3     |
| Z643203M5   | 3 mm    | M5     |

## SWIVEL Y CONNECTOR METRIC MALE



2520

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| Z645203M3   | 3 mm    | M3     |
| Z645203M5   | 3 mm    | M5     |

## BULKHEAD CONNECTOR



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z659003     | 3 mm    |

## EQUAL TEE



2520

| PART NUMBER | TUBE OD |
|-------------|---------|
| Z654003     | 3 mm    |

## STEM ADAPTOR



2520

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| Z680003-04  | 3 mm    | 4 mm    |

## NYLON BLANKING PLUG



2520

| PART NUMBER | TUBE |
|-------------|------|
| Z69003      | 3 mm |



# CDC FluidFit Fittings

## Features

- Fluidfit products are designed for water, food and air contact but can be used with selected gases, vacuum and liquids
- Easy actions allow the tube to be connected and released quickly, saving time and expenses
- Fluidfit products are made from NSF and ACS approved non-toxic materials

## Fluid Types

- Water
- Beverages
- Vacuum
- Compressed air
- Gases and liquids suitable with construction materials

## Working Pressures and Temperatures

Working temperatures from -20°C to +98°C dry air, from 1°C to 98°C air and fluids\*

Pressure up to 20 bar depending on tubes and temperatures applied.

| Ø/°C            | -20°C                                     | 1°C*   | 25°C*  | 70°C*  | 98°C   |
|-----------------|-------------------------------------------|--------|--------|--------|--------|
| 4 mm 5/32"      | 0 bar<br>to 8 bar<br>with dry<br>air only | 20 bar | 20 bar | 16 bar | 10 bar |
| 6 mm 3/16" 1/4" |                                           | 20 bar | 20 bar | 16 bar | 10 bar |
| 8 mm 5/16"      |                                           | 20 bar | 20 bar | 16 bar | 10 bar |
| 10 mm 3/8"      |                                           | 16 bar | 16 bar | 14 bar | 10 bar |
| 12 mm 1/2"      |                                           | 14 bar | 14 bar | 8 bar  | 6 bar  |
| 15 mm           |                                           | 14 bar | 14 bar | 8 bar  | 6 bar  |
| 22 mm           |                                           | 14 bar | 14 bar | 8 bar  | 6 bar  |

\*Temperatures and pressures indicated refer to NSF standards limits. Please contact our technical sales department for higher temperature and / or pressure application needs. System performances always depend on fittings, tubes and other possible items and accessories used. Users must cross check the technical features of EACH component in order to avoid possible failures and damages.

## CHECK VALVE SPECIFICATIONS

|                       |                                    |
|-----------------------|------------------------------------|
| Max. working pressure | 10 bar @ 65°C continuous use       |
| Working temperature   | 90°C for short term 5 minutes max. |
| Cracking pressure     | 0.02 bar                           |

## Tube Type

PLASTIC – polyethylene (PE), polyamide (PA), polyurethane (PU), PTFE, FEP

SOFT METAL – brass, copper, mild steel

HARD METAL – please contact our technical sales department for stainless steel and other hard metal tubes.

## Maximum Torque Values

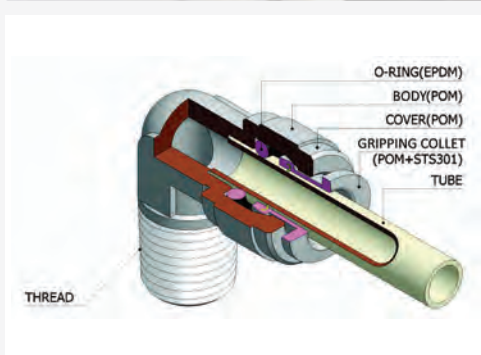
Maximum torque values for BSP, BSPT, and NPT plastic threads

| Threads     | 1/8"   | 1/4"   | 3/8"   | 1/2"   |
|-------------|--------|--------|--------|--------|
| Max. torque | 1.5 Nm | 1.5 Nm | 3.0 Nm | 3.0 Nm |

## Certifications and Conformity



Fluidfit is compliant with the following certificates: DM174/2004 (Italian market), EC1935/2004 (European Food Contact Directive), ACS (France market), NSF 51 and 61 (US market), W270 and KTW (German market), WRAS (UK market), Reach and RoHS3.





## STRAIGHT ADAPTOR BSPT MALE



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHPC0401   | 4 mm    | 1/8" BSPT |
| CDHPC0601   | 6 mm    | 1/8" BSPT |
| CDHPC0602   | 6 mm    | 1/4" BSPT |
| CDHPC0603   | 6 mm    | 3/8" BSPT |
| CDHPC0604   | 6 mm    | 1/2" BSPT |
| CDHPC0801   | 8 mm    | 1/8" BSPT |
| CDHPC0802   | 8 mm    | 1/4" BSPT |
| CDHPC0803   | 8 mm    | 3/8" BSPT |
| CDHPC1002   | 10 mm   | 1/4" BSPT |
| CDHPC1003   | 10 mm   | 3/8" BSPT |
| CDHPC1004   | 10 mm   | 1/2" BSPT |
| CDHPC1203   | 12 mm   | 3/8" BSPT |
| CDHPC1204   | 12 mm   | 1/2" BSPT |



## TAP CONNECTOR BSPP FEMALE



| PART NUMBER  | TUBE OD | THREAD    |
|--------------|---------|-----------|
| CDHCF06-NH06 | 6 mm    | 3/4" BSPP |
| CDHCF08-NH06 | 8 mm    | 3/4" BSPP |
| CDHCF10-NH06 | 10 mm   | 3/4" BSPP |



## STRAIGHT ADAPTOR BSPP MALE



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHPC04G01  | 4 mm    | 1/8" BSPP |
| CDHPC04G02  | 4 mm    | 1/4" BSPP |
| CDHPC06G01  | 6 mm    | 1/8" BSPP |
| CDHPC06G02  | 6 mm    | 1/4" BSPP |
| CDHPC08G01  | 8 mm    | 1/8" BSPP |
| CDHPC08G02  | 8 mm    | 1/4" BSPP |
| CDHPC08G03  | 8 mm    | 3/8" BSPP |
| CDHPC08G04  | 8 mm    | 1/2" BSPP |
| CDHPC10G02  | 10 mm   | 1/4" BSPP |
| CDHPC10G03  | 10 mm   | 3/8" BSPP |
| CDHPC10G04  | 10 mm   | 1/2" BSPP |
| CDHPC12G03  | 12 mm   | 3/8" BSPP |
| CDHPC12G04  | 12 mm   | 1/2" BSPP |
| CDHPC15G04  | 15 mm   | 1/2" BSPP |
| CDHPC15G06  | 15 mm   | 3/4" BSPP |
| CDHPC22G06  | 22 mm   | 3/4" BSPP |



## STEM ADAPTOR BSPT MALE



| PART NUMBER | STEM OD | THREAD    |
|-------------|---------|-----------|
| CDHCJ0401   | 4 mm    | 1/8" BSPT |
| CDHCJ0402   | 4 mm    | 1/4" BSPT |
| CDHCJ0601   | 6 mm    | 1/8" BSPT |
| CDHCJ0602   | 6 mm    | 1/4" BSPT |
| CDHCJ0801   | 8 mm    | 1/8" BSPT |
| CDHCJ0802   | 8 mm    | 1/4" BSPT |
| CDHCJ0803   | 8 mm    | 3/8" BSPT |
| CDHCJ1002   | 10 mm   | 1/4" BSPT |
| CDHCJ1003   | 10 mm   | 3/8" BSPT |
| CDHCJ1004   | 10 mm   | 1/2" BSPT |
| CDHCJ1203   | 12 mm   | 3/8" BSPT |
| CDHCJ1204   | 12 mm   | 1/2" BSPT |



## STRAIGHT BSPP FEMALE



| PART NUMBER  | TUBE OD | THREAD    |
|--------------|---------|-----------|
| CDHCF04G01   | 4 mm    | 1/8" BSPP |
| CDHCF06G01   | 6 mm    | 1/8" BSPP |
| CDHCF06G02   | 6 mm    | 1/4" BSPP |
| CDHCF06G03   | 6 mm    | 3/8" BSPP |
| CDHCF06G06   | 6 mm    | 3/4" BSPP |
| CDHCF08G01   | 8 mm    | 1/8" BSPP |
| CDHCF08G02   | 8 mm    | 1/4" BSPP |
| CDHCF08G03   | 8 mm    | 3/8" BSPP |
| CDHCF08G04   | 8 mm    | 1/2" BSPP |
| CDHCF08G06** | 8 mm    | 3/4" BSPP |
| CDHCF10G02   | 10 mm   | 1/4" BSPP |
| CDHCF10G03   | 10 mm   | 3/8" BSPP |
| CDHCF10G04   | 10 mm   | 1/2" BSPP |
| CDHCF10G06** | 10 mm   | 3/4" BSPP |
| CDHCF12G02   | 12 mm   | 1/4" BSPP |
| CDHCF12G03   | 12 mm   | 3/8" BSPP |
| CDHCF12G04   | 12 mm   | 1/2" BSPP |
| CDHCF15G04*  | 15 mm   | 1/2" BSPP |
| CDHCF15G06*  | 15 mm   | 3/4" BSPP |



## STEM ADAPTOR BSPP MALE



| PART NUMBER | STEM OD | THREAD    |
|-------------|---------|-----------|
| CDHCJ04G01  | 4 mm    | 1/8" BSPP |
| CDHCJ04G02  | 4 mm    | 1/4" BSPP |
| CDHCJ06G01  | 6 mm    | 1/8" BSPP |
| CDHCJ06G02  | 6 mm    | 1/4" BSPP |
| CDHCJ08G01  | 8 mm    | 1/8" BSPP |
| CDHCJ08G02  | 8 mm    | 1/4" BSPP |
| CDHCJ08G03  | 8 mm    | 3/8" BSPP |
| CDHCJ10G02  | 10 mm   | 1/4" BSPP |
| CDHCJ10G03  | 10 mm   | 3/8" BSPP |
| CDHCJ10G04  | 10 mm   | 1/2" BSPP |
| CDHCJ12G03  | 12 mm   | 3/8" BSPP |
| CDHCJ12G04  | 12 mm   | 1/2" BSPP |
| CDHCJ15G03  | 15 mm   | 3/8" BSPP |
| CDHCJ15G04  | 15 mm   | 1/2" BSPP |
| CDHCJ22G04  | 22 mm   | 1/2" BSPP |
| CDHCJ22G06  | 22 mm   | 3/4" BSPP |

\*15 mm are not WRAS approved products  
\*\* CDHCF08G06 & CDHCF10G06 fittings have a brass thread



## BULKHEAD



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHMM0404   | 4 mm    |
| CDHMM0606   | 6 mm    |
| CDHMM0808   | 8 mm    |
| CDHMM1010   | 10 mm   |
| CDHMM1212   | 12 mm   |

## REDUCING BULKHEAD

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| CDHMM0604   | 6 mm    | 4 mm    |
| CDHMM0806   | 8 mm    | 6 mm    |



## EQUAL UNION STRAIGHT



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUC0404   | 4 mm    |
| CDHUC0606   | 6 mm    |
| CDHUC0808   | 8 mm    |
| CDHUC1010   | 10 mm   |
| CDHUC1212   | 12 mm   |
| CDHUC1515*  | 15 mm   |
| CDHUC2222*  | 22 mm   |

## REDUCING UNION STRAIGHT

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| CDHUC0604   | 6 mm    | 4 mm    |
| CDHUC0605   | 6 mm    | 5 mm    |
| CDHUC0804   | 8 mm    | 4 mm    |
| CDHUC0806   | 8 mm    | 6 mm    |
| CDHUC1006   | 10 mm   | 6 mm    |
| CDHUC1008   | 10 mm   | 8 mm    |
| CDHUC1208   | 12 mm   | 8 mm    |
| CDHUC1210   | 12 mm   | 10 mm   |

\*15 mm & 22 mm are not WRAS approved products



## STEM REDUCER



3720

| PART NUMBER | STEM OD A | TUBE OD B |
|-------------|-----------|-----------|
| CDHGJ0604   | 6 mm      | 4 mm      |
| CDHGJ0804   | 8 mm      | 4 mm      |
| CDHGJ0806   | 8 mm      | 6 mm      |
| CDHGJ0810   | 8 mm      | 10 mm     |
| CDHGJ1006   | 10 mm     | 6 mm      |
| CDHGJ1008   | 10 mm     | 8 mm      |
| CDHGJ1208   | 12 mm     | 8 mm      |
| CDHGJ1210   | 12 mm     | 10 mm     |
| CDHGJ1510*  | 15 mm     | 10 mm     |
| CDHGJ1512*  | 15 mm     | 12 mm     |
| CDHGJ2215*  | 22 mm     | 15 mm     |

\*15 mm & 22 mm are not WRAS approved products



## STEM ELBOW



3720

| PART NUMBER | STEM OD A | TUBE OD B |
|-------------|-----------|-----------|
| CDHLJ0404   | 4 mm      | 4 mm      |
| CDHLJ0606   | 6 mm      | 6 mm      |
| CDHLJ0808   | 8 mm      | 8 mm      |
| CDHLJ1010   | 10 mm     | 10 mm     |
| CDHLJ1212   | 12 mm     | 12 mm     |
| CDHLJ1515   | 15 mm     | 15 mm     |
| CDHLJ2222   | 22 mm     | 22 mm     |

## REDUCING STEM ELBOW

|           |       |      |
|-----------|-------|------|
| CDHLJ0608 | 6 mm  | 8 mm |
| CDHLJ1006 | 10 mm | 6 mm |
| CDHLJ1008 | 10 mm | 8 mm |



## RIGID ELBOW BSPT MALE



3720

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHPL0401   | 4 mm    | 1/8" BSPT |
| CDHPL0402   | 4 mm    | 1/4" BSPT |
| CDHPL0601   | 6 mm    | 1/8" BSPT |
| CDHPL0602   | 6 mm    | 1/4" BSPT |
| CDHPL0603   | 6 mm    | 3/8" BSPT |
| CDHPL0802   | 8 mm    | 1/4" BSPT |
| CDHPL0803   | 8 mm    | 3/8" BSPT |
| CDHPL1002   | 10 mm   | 1/4" BSPT |
| CDHPL1003   | 10 mm   | 3/8" BSPT |
| CDHPL1202   | 12 mm   | 1/4" BSPT |
| CDHPL1203   | 12 mm   | 3/8" BSPT |
| CDHPL1204   | 12 mm   | 1/2" BSPT |



## EQUAL ELBOW



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUL0404   | 4 mm    |
| CDHUL0606   | 6 mm    |
| CDHUL0808   | 8 mm    |
| CDHUL1010   | 10 mm   |
| CDHUL1212   | 12 mm   |
| CDHUL1515*  | 15 mm   |
| CDHUL2222*  | 22 mm   |

## REDUCING ELBOW

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| CDHUL0804   | 8 mm    | 4 mm    |
| CDHUL0806   | 8 mm    | 6 mm    |
| CDHUL1006   | 10 mm   | 6 mm    |
| CDHUL1008   | 10 mm   | 8 mm    |
| CDHUL1206   | 12 mm   | 6 mm    |
| CDHUL1208   | 12 mm   | 8 mm    |
| CDHUL1210   | 12 mm   | 10 mm   |

\*15 mm & 22 mm are not WRAS approved products





3720

## EQUAL TEE

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUT0404   | 4 mm    |
| CDHUT0606   | 6 mm    |
| CDHUT0808   | 8 mm    |
| CDHUT1010   | 10 mm   |
| CDHUT1212   | 12 mm   |
| CDHUT1515*  | 15 mm   |
| CDHUT2222*  | 22 mm   |

## REDUCING TEE

| PART NUMBER  | TUBE OD | TUBE OD | TUBE OD |
|--------------|---------|---------|---------|
| CDHUT100608  | 10 mm   | 6 mm    | 8 mm    |
| CDHUT100610  | 10 mm   | 6 mm    | 10 mm   |
| CDHUT121012  | 12 mm   | 10 mm   | 12 mm   |
| CDHUT221222* | 22 mm   | 12 mm   | 22 mm   |
| CDHUT221522* | 22 mm   | 15 mm   | 22 mm   |

\*15 mm & 22 mm are not WRAS approved products



3720

## UNION Y

| PART NUMBER | TUBE OD A | TUBE OD B |
|-------------|-----------|-----------|
| CDHUY0404   | 4 mm      | 4 mm      |
| CDHUY0606   | 6 mm      | 6 mm      |
| CDHUY0808   | 8 mm      | 8 mm      |
| CDHUY1008   | 10 mm     | 8 mm      |
| CDHUY1010   | 10 mm     | 10 mm     |
| CDHUY1212   | 12 mm     | 12 mm     |



3720

## EQUAL CROSS

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHZA0606   | 6 mm    |
| CDHZA0808   | 8 mm    |



3720

## END CAP

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHPF04     | 4 mm    |
| CDHPF06     | 6 mm    |
| CDHPF08     | 8 mm    |
| CDHPF10     | 10 mm   |
| CDHPF12     | 12 mm   |
| CDHPF15*    | 15 mm   |
| CDHPF22*    | 22 mm   |

\*15 mm & 22 mm are not WRAS approved products



## PLUG



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHPP04     | 4 mm    |
| CDHPP06     | 6 mm    |
| CDHPP08     | 8 mm    |
| CDHPP10     | 10 mm   |
| CDHPP12     | 12 mm   |
| CDHPP15     | 15 mm   |
| CDHPP22     | 22 mm   |



## CLIP



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHCP04     | 4 mm    |
| CDHCP05     | 5 mm    |
| CDHCP06     | 6 mm    |
| CDHCP08     | 8 mm    |
| CDHCP10     | 10 mm   |
| CDHCP12     | 12 mm   |
| CDHCP15     | 15 mm   |
| CDHCP22     | 22 mm   |



## STEM STRAIGHT



3720

| PART NUMBER | STEM OD A | HOSE ID B |
|-------------|-----------|-----------|
| CDHCJB0604  | 6 mm      | 4 mm      |
| CDHCJB0606  | 6 mm      | 6 mm      |
| CDHCJB0806  | 8 mm      | 6 mm      |
| CDHCJB1006  | 10 mm     | 6 mm      |
| CDHCJB1008  | 10 mm     | 8 mm      |
| CDHCJB1010  | 10 mm     | 10 mm     |
| CDHCJB1210  | 12 mm     | 10 mm     |



## STEM ELBOW



3720

| PART NUMBER | STEM OD A | HOSE ID B |
|-------------|-----------|-----------|
| CDHLJB1006  | 10 mm     | 6 mm      |
| CDHLJB1008  | 10 mm     | 8 mm      |





**SWIVEL ELBOW  
BSPT MALE**



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHRPL0401  | 4 mm    | 1/8" BSPT |
| CDHRPL0402  | 4 mm    | 1/4" BSPT |
| CDHRPL0601  | 6 mm    | 1/8" BSPT |
| CDHRPL0602  | 6 mm    | 1/4" BSPT |
| CDHRPL0801  | 8 mm    | 1/8" BSPT |
| CDHRPL0802  | 8 mm    | 1/4" BSPT |
| CDHRPL0803  | 8 mm    | 3/8" BSPT |
| CDHRPL1002  | 10 mm   | 1/4" BSPT |
| CDHRPL1003  | 10 mm   | 3/8" BSPT |
| CDHRPL1004  | 10 mm   | 1/2" BSPT |
| CDHRPL1203  | 12 mm   | 3/8" BSPT |
| CDHRPL1204  | 12 mm   | 1/2" BSPT |



**SWIVEL TEE  
BSPP MALE**



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHRPT04G01 | 4 mm    | 1/8" BSPP |
| CDHRPT04G02 | 4 mm    | 1/4" BSPP |
| CDHRPT06G01 | 6 mm    | 1/8" BSPP |
| CDHRPT06G02 | 6 mm    | 1/4" BSPP |
| CDHRPT08G01 | 8 mm    | 1/8" BSPP |
| CDHRPT08G02 | 8 mm    | 1/4" BSPP |
| CDHRPT08G03 | 8 mm    | 3/8" BSPP |
| CDHRPT10G02 | 10 mm   | 1/4" BSPP |
| CDHRPT10G03 | 10 mm   | 3/8" BSPP |
| CDHRPT10G04 | 10 mm   | 1/2" BSPP |
| CDHRPT12G03 | 12 mm   | 3/8" BSPP |
| CDHRPT12G04 | 12 mm   | 1/2" BSPP |



**SWIVEL ELBOW  
BSPP MALE**



| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHRPL04G01 | 4 mm    | 1/8" BSPP |
| CDHRPL04G02 | 4 mm    | 1/4" BSPP |
| CDHRPL06G01 | 6 mm    | 1/8" BSPP |
| CDHRPL06G02 | 6 mm    | 1/4" BSPP |
| CDHRPL08G01 | 8 mm    | 1/8" BSPP |
| CDHRPL08G02 | 8 mm    | 1/4" BSPP |
| CDHRPL08G03 | 8 mm    | 3/8" BSPP |
| CDHRPL10G02 | 10 mm   | 1/4" BSPP |
| CDHRPL10G03 | 10 mm   | 3/8" BSPP |
| CDHRPL10G04 | 10 mm   | 1/2" BSPP |
| CDHRPL12G03 | 12 mm   | 3/8" BSPP |
| CDHRPL12G04 | 12 mm   | 1/2" BSPP |



**SWIVEL RUN TEE  
BSPT MALE**



| PART NUMBER | TUBE  | THREAD    |
|-------------|-------|-----------|
| CDHRST0401  | 4 mm  | 1/8" BSPT |
| CDHRST0402  | 4 mm  | 1/4" BSPT |
| CDHRST0601  | 6 mm  | 1/8" BSPT |
| CDHRST0602  | 6 mm  | 1/4" BSPT |
| CDHRST0801  | 8 mm  | 1/8" BSPT |
| CDHRST0802  | 8 mm  | 1/4" BSPT |
| CDHRST0803  | 8 mm  | 3/8" BSPT |
| CDHRST1002  | 10 mm | 1/4" BSPT |
| CDHRST1003  | 10 mm | 3/8" BSPT |
| CDHRST1004  | 10 mm | 1/2" BSPT |
| CDHRST1203  | 12 mm | 3/8" BSPT |
| CDHRST1204  | 12 mm | 1/2" BSPT |



**SWIVEL TEE  
BSPT MALE**



| PART NUMBER | TUBE  | THREAD    |
|-------------|-------|-----------|
| CDHRPT0401  | 4 mm  | 1/8" BSPT |
| CDHRPT0402  | 4 mm  | 1/4" BSPT |
| CDHRPT0601  | 6 mm  | 1/8" BSPT |
| CDHRPT0602  | 6 mm  | 1/4" BSPT |
| CDHRPT0801  | 8 mm  | 1/8" BSPT |
| CDHRPT0802  | 8 mm  | 1/4" BSPT |
| CDHRPT0803  | 8 mm  | 3/8" BSPT |
| CDHRPT1002  | 10 mm | 1/4" BSPT |
| CDHRPT1003  | 10 mm | 3/8" BSPT |
| CDHRPT1004  | 10 mm | 1/2" BSPT |
| CDHRPT1203  | 12 mm | 3/8" BSPT |
| CDHRPT1204  | 12 mm | 1/2" BSPT |



**SWIVEL RUN TEE  
BSPP MALE**



| PART NUMBER | TUBE  | THREAD    |
|-------------|-------|-----------|
| CDHRST04G01 | 4 mm  | 1/8" BSPP |
| CDHRST04G02 | 4 mm  | 1/4" BSPP |
| CDHRST06G01 | 6 mm  | 1/8" BSPP |
| CDHRST06G02 | 6 mm  | 1/4" BSPP |
| CDHRST08G01 | 8 mm  | 1/8" BSPP |
| CDHRST08G02 | 8 mm  | 1/4" BSPP |
| CDHRST08G03 | 8 mm  | 3/8" BSPP |
| CDHRST10G02 | 10 mm | 1/4" BSPP |
| CDHRST10G03 | 10 mm | 3/8" BSPP |
| CDHRST10G04 | 10 mm | 1/2" BSPP |
| CDHRST12G03 | 12 mm | 3/8" BSPP |



**HOSETAIL VALVED CONNECTOR**



| PART NUMBER  | TUBE OD A | HOSE ID B |
|--------------|-----------|-----------|
| CDHCVB15-1/2 | 15 mm     | 1/2"      |
| CDHCVB22-1/2 | 22 mm     | 1/2"      |
| CDHCVB22-3/4 | 22 mm     | 3/4"      |



**STRAIGHT HOSETAIL**



| PART NUMBER  | TUBE OD A | HOSE ID B |
|--------------|-----------|-----------|
| CDHCBB1210   | 12 mm     | 3/8"      |
| CDHCBB15-1/2 | 15 mm     | 1/2"      |
| CDHCBB22-1/2 | 22 mm     | 1/2"      |
| CDHCBB22-3/4 | 22 mm     | 3/4"      |



SWIVEL Y  
BSPT MALE



3720

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHRWT0401  | 4 mm    | 1/8" BSPT |
| CDHRWT0402  | 4 mm    | 1/4" BSPT |
| CDHRWT0601  | 6 mm    | 1/8" BSPT |
| CDHRWT0602  | 6 mm    | 1/4" BSPT |
| CDHRWT0801  | 8 mm    | 1/8" BSPT |
| CDHRWT0802  | 8 mm    | 1/4" BSPT |
| CDHRWT0803  | 8 mm    | 3/8" BSPT |
| CDHRWT1002  | 10 mm   | 1/4" BSPT |
| CDHRWT1003  | 10 mm   | 3/8" BSPT |
| CDHRWT1004  | 10 mm   | 1/2" BSPT |
| CDHRWT1203  | 12 mm   | 1/4" BSPT |
| CDHRWT1204  | 12 mm   | 1/2" BSPT |



SWIVEL Y  
BSPP MALE



3720

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| CDHRWT04G01 | 4 mm    | 1/8" BSPP |
| CDHRWT04G02 | 4 mm    | 1/4" BSPP |
| CDHRWT06G01 | 6 mm    | 1/8" BSPP |
| CDHRWT06G02 | 6 mm    | 1/4" BSPP |
| CDHRWT08G01 | 8 mm    | 1/8" BSPP |
| CDHRWT08G02 | 8 mm    | 1/4" BSPP |
| CDHRWT08G03 | 8 mm    | 3/8" BSPP |
| CDHRWT10G02 | 10 mm   | 1/4" BSPP |
| CDHRWT10G03 | 10 mm   | 3/8" BSPP |
| CDHRWT10G04 | 10 mm   | 1/2" BSPP |
| CDHRWT12G03 | 12 mm   | 3/8" BSPP |
| CDHRWT12G04 | 12 mm   | 1/2" BSPP |

## BRASS FITTINGS



BRASS TUBE INSERT  
F TYPE CARTRIDGE



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHCAS-F04  | 4 mm    |
| CDHCAS-F06  | 6 mm    |
| CDHCAS-F08  | 8 mm    |
| CDHCAS-F10  | 10 mm   |
| CDHCAS-F12  | 12 mm   |



BRASS TUBE INSERT  
H TYPE CARTRIDGE



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHCAS-H04  | 4 mm    |
| CDHCAS-H06  | 6 mm    |
| CDHCAS-H08  | 8 mm    |
| CDHCAS-H10  | 10 mm   |
| CDHCAS-H12  | 12 mm   |

Please contact your distributor for drilling dimensions

## METRIC FLOW REGULATORS



ELBOW



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHSLB0606  | 6 mm    |
| CDHSLB1010  | 10 mm   |



IN-LINE



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHSTB0606  | 6 mm    |
| CDHSTB1010  | 10 mm   |

## METRIC CHECK VALVES



NON-RETURN CHECK VALVE



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHCVU0404  | 4 mm    |
| CDHCVU0606  | 6 mm    |
| CDHCVU0808  | 8 mm    |
| CDHCVU1010  | 10 mm   |
| CDHCVU1212  | 12 mm   |



HAND BALL VALVE



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHBVU0606  | 6 mm    |
| CDHBVU0808  | 8 mm    |
| CDHBVU1010  | 10 mm   |
| CDHBVU1212  | 12 mm   |



### STRAIGHT ADAPTOR BSPP MALE



3720

| PART NUMBER   | TUBE OD | THREAD    |
|---------------|---------|-----------|
| CDHPC3/16-G01 | 3/16"   | 1/8" BSPP |
| CDHPC1/4-G01  | 1/4"    | 1/8" BSPP |
| CDHPC1/4-G02  | 1/4"    | 1/4" BSPP |
| CDHPC5/16-G01 | 5/16"   | 1/8" BSPP |
| CDHPC5/16-G02 | 5/16"   | 1/4" BSPP |
| CDHPC5/16-G03 | 5/16"   | 3/8" BSPP |
| CDHPC3/8-G02  | 3/8"    | 1/4" BSPP |
| CDHPC3/8-G03  | 3/8"    | 3/8" BSPP |
| CDHPC1/2-G03  | 1/2"    | 3/8" BSPP |
| CDHPC1/2-G04  | 1/2"    | 1/2" BSPP |



### EQUAL UNION STRAIGHT



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUC5/32   | 5/32"   |
| CDHUC3/16   | 3/16"   |
| CDHUC1/4    | 1/4"    |
| CDHUC5/16   | 5/16"   |
| CDHUC3/8    | 3/8"    |
| CDHUC1/2    | 1/2"    |

### REDUCING UNION STRAIGHT

| PART NUMBER    | TUBE OD | TUBE OD |
|----------------|---------|---------|
| CDHUC1/4-06    | 1/4"    | 6 mm    |
| CDHUC5/16-5/32 | 5/16"   | 5/32"   |
| CDHUC5/16-1/4  | 5/16"   | 1/4"    |
| CDHUC3/8-3/16  | 3/8"    | 3/16"   |
| CDHUC3/8-1/4   | 3/8"    | 1/4"    |
| CDHUC3/8-5/16  | 3/8"    | 5/16"   |
| CDHUC1/2-5/16  | 1/2"    | 5/16"   |
| CDHUC1/2-3/8   | 1/2"    | 3/8"    |



### STRAIGHT ADAPTOR BSPP FEMALE



3720

| PART NUMBER  | TUBE OD | THREAD    |
|--------------|---------|-----------|
| CDHCF1/4-G04 | 1/4"    | 1/2" BSPP |
| CDHCF1/4-G06 | 1/4"    | 3/4" BSPP |
| CDHCF3/8-G03 | 3/8"    | 3/8" BSPP |
| CDHCF3/8-G04 | 3/8"    | 1/2" BSPP |
| CDHCF3/8-G05 | 3/8"    | 5/8" BSPP |
| CDHCF3/8-G06 | 3/8"    | 3/4" BSPP |
| CDHCF1/2-G04 | 1/2"    | 1/2" BSPP |



### EQUAL ELBOW



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUL5/32   | 5/32"   |
| CDHUL3/16   | 3/16"   |
| CDHUL1/4    | 1/4"    |
| CDHUL5/16   | 5/16"   |
| CDHUL3/8    | 3/8"    |
| CDHUL1/2    | 1/2"    |

### REDUCING ELBOW

| PART NUMBER    | TUBE OD | TUBE OD |
|----------------|---------|---------|
| CDHUL5/16-5/32 | 5/16"   | 5/32"   |
| CDHUL5/16-1/4  | 5/16"   | 1/4"    |
| CDHUL3/8-1/4   | 3/8"    | 1/4"    |
| CDHUL3/8-5/16  | 3/8"    | 5/16"   |
| CDHUL1/2-5/16  | 1/2"    | 5/16"   |
| CDHUL1/2-3/8   | 1/2"    | 3/8"    |



### EQUAL TEE



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUT5/32   | 5/32"   |
| CDHUT3/16   | 3/16"   |
| CDHUT1/4    | 1/4"    |
| CDHUT5/16   | 5/16"   |
| CDHUT3/8    | 3/8"    |
| CDHUT1/2    | 1/2"    |



### EQUAL UNION Y



3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHUY5/32   | 5/32"   |
| CDHUY3/16   | 3/16"   |
| CDHUY1/4    | 1/4"    |
| CDHUY5/16   | 5/16"   |
| CDHUY3/8    | 3/8"    |
| CDHUY1/2    | 1/2"    |



### U BEND



3720

| PART NUMBER  | TUBE OD |
|--------------|---------|
| CDHBU3/8-3/8 | 3/8"    |
| CDHBU1/2-1/2 | 1/2"    |



## BULKHEAD



| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHMM5/32   | 5/32"   |
| CDHMM1/4    | 1/4"    |
| CDHMM5/16   | 5/16"   |
| CDHMM3/8    | 3/8"    |
| CDHMM1/2    | 1/2"    |

## REDUCING BULKHEAD

| PART NUMBER  | TUBE OD | TUBE OD |
|--------------|---------|---------|
| CDHMM1/4-3/8 | 1/4"    | 3/8"    |



## STEM ELBOW



| PART NUMBER | STEM OD A | TUBE OD B |
|-------------|-----------|-----------|
| CDHLJ5/32   | 5/32"     | 5/32"     |
| CDHLJ3/16   | 3/16"     | 3/16"     |
| CDHLJ1/4    | 1/4"      | 1/4"      |
| CDHLJ5/16   | 5/16"     | 5/16"     |
| CDHLJ3/8    | 3/8"      | 3/8"      |
| CDHLJ1/2    | 1/2"      | 1/2"      |

## REDUCING STEM ELBOW

|               |      |       |
|---------------|------|-------|
| CDHLJ3/8-1/4  | 3/8" | 1/4"  |
| CDHLJ3/8-5/16 | 3/8" | 5/16" |



## STEM REDUCER



| PART NUMBER   | STEM OD A | TUBE OD B |
|---------------|-----------|-----------|
| CDHGJ1/4-5/32 | 1/4"      | 5/32"     |
| CDHGJ5/16-1/4 | 5/16"     | 1/4"      |
| CDHGJ5/16-3/8 | 5/16"     | 3/8"      |
| CDHGJ3/8-3/16 | 3/8"      | 3/16"     |
| CDHGJ3/8-1/4  | 3/8"      | 1/4"      |
| CDHGJ3/8-5/16 | 3/8"      | 5/16"     |
| CDHGJ3/8-1/2  | 3/8"      | 1/2"      |
| CDHGJ1/2-3/8  | 1/2"      | 3/8"      |
| CDHGJ1/2-15   | 1/2"      | 15 mm     |



## STEM ELBOW



| PART NUMBER    | STEM OD A | HOSE ID B |
|----------------|-----------|-----------|
| CDHLJB3/8-5/16 | 3/8"      | 5/16"     |
| CDHLJB3/8-3/8  | 3/8"      | 3/8"      |



## STEM STRAIGHT



| PART NUMBER     | STEM OD A | HOSE ID B |
|-----------------|-----------|-----------|
| CDHCJB1/4-3/16  | 1/4"      | 3/16"     |
| CDHCJB1/4-1/4   | 1/4"      | 1/4"      |
| CDHCJB5/16-5/16 | 5/16"     | 5/16"     |
| CDHCJB5/16-3/8  | 5/16"     | 3/8"      |
| CDHCJB3/8-1/4   | 3/8"      | 1/4"      |
| CDHCJB3/8-3/8   | 3/8"      | 3/8"      |
| CDHCJB3/8-5/16  | 3/8"      | 5/16"     |
| CDHCJB1/2-3/8   | 1/2"      | 3/8"      |
| CDHCJB1/2-1/2   | 1/2"      | 1/2"      |



## END CAP



| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHPF5/32   | 5/32"   |
| CDHPF1/4    | 1/4"    |
| CDHPF5/16   | 5/16"   |
| CDHPF3/8    | 3/8"    |
| CDHPF1/2    | 1/2"    |



## PLUG



| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHPP5/32   | 5/32"   |
| CDHPP3/16   | 3/16"   |
| CDHPP1/4    | 1/4"    |
| CDHPP5/16   | 5/16"   |
| CDHPP3/8    | 3/8"    |
| CDHPP1/2    | 1/2"    |



## CLIP



| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHCP5/32   | 5/32"   |
| CDHCP3/16   | 3/16"   |
| CDHCP1/4    | 1/4"    |
| CDHCP5/16   | 5/16"   |
| CDHCP3/8    | 3/8"    |
| CDHCP1/2    | 1/2"    |

## IMPERIAL FLOW REGULATORS


ELBOW  
FLOW REGULATOR


3720

| PART NUMBER   | TUBE OD |
|---------------|---------|
| CDHSLB1/4-1/4 | 1/4"    |
| CDHSLB3/8-3/8 | 3/8"    |


IN-LINE  
FLOW REGULATOR


3720

| PART NUMBER   | TUBE OD |
|---------------|---------|
| CDHSTB1/4-1/4 | 1/4"    |
| CDHSTB3/8-3/8 | 3/8"    |

## IMPERIAL CHECK VALVES

## SPECIFICATIONS

|                       |                                    |
|-----------------------|------------------------------------|
| Max. working pressure | 10 bar @ 65°C continuous use       |
| Working temperature   | 90°C for short term 5 minutes max. |
| Cracking pressure     | 0.02 bar                           |


NON-RETURN  
CHECK VALVE


3720

| PART NUMBER | TUBE OD |
|-------------|---------|
| CDHCVU5/32  | 5/32"   |
| CDHCVU1/4   | 1/4"    |
| CDHCVU5/16  | 5/16"   |
| CDHCVU3/8   | 3/8"    |
| CDHCVU1/2   | 1/2"    |

## IMPERIAL HAND BALL VALVES

HAND BALL VALVE  
IMPERIAL  
SOLD IN PACKS OF 10


3720

| PART NUMBER     | TUBE OD |
|-----------------|---------|
| CDHBVU1/4-1/4   | 1/4"    |
| CDHBVU5/16-5/16 | 5/16"   |
| CDHBVU3/8-3/8   | 3/8"    |
| CDHBVU1/2-1/2   | 1/2"    |

## IMPERIAL THREAD TO THREAD


REDUCER  
BSPP FEMALE

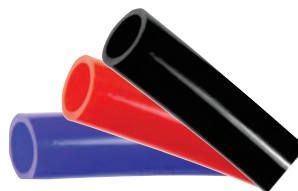

3720

| PART NUMBER    | THREAD A  | THREAD B  |
|----------------|-----------|-----------|
| CDHUFF-G02-G06 | 1/4" BSPP | 3/4" BSPP |
| CDHUFF-G03-G06 | 3/8" BSPP | 3/4" BSPP |

## Do you also need?



## Polyethylene tube



Find it on page 668, section ten



# John Guest Fittings

If you're looking for a reliable way to manage airflow, John Guest's push-fit fittings are an excellent option. These fittings are suitable for both small workshops and large industrial settings, and they can power various pneumatic tools, instruments, and ring main systems. With John Guest's push-fit fittings, you can assemble your compressed air and pneumatics systems quickly and easily without needing any tools.

The push-fit fittings from John Guest are made of rigid plastic and brass, providing excellent corrosion and pressure resistance. These fittings come in various sizes, making them suitable for various applications, including air, pneumatics, inert gases, vacuum, and potable liquids. Designed for easy and quick installation, the compressed air and pneumatic push-fit fittings from John Guest offer optimal airflow and pressure resistance, ensuring reliable performance.

They are designed for easy installation, require no tools, and provide airtight connections. They can be used for air piping systems up to 10 bar and are suitable for vacuum, inert gases, and potable liquid applications.

## Benefits

- Install air systems 50% faster with push-fit technology - no tools, threading, or solvents needed.
- Corrosion-resistant materials extend the lifecycle and efficiency of systems and equipment.
- Systems can be reconfigured quickly with minimal downtime thanks to demountable and interchangeable fittings that simplify layout changes.
- Moisture is eliminated from the airline to prevent equipment contamination, enhancing performance and longevity.
- Uninterrupted optimal airflow and quality – Airtight seal reduces energy consumption and eliminates pressure drops and leaks.
- Versatile solution for various pipes, including nylon, powder-coated aluminium, LLDPE, and soft metal.





## METRIC FITTINGS

As well as standard push-fit connections & metric fittings that work with specific threads, we offer selected fittings with SuperThread technology that enables them to be used with any thread type.

The special polyurethane seal feature means no sealant need be applied to make an airtight joint. There is no danger of tape entering the system.

Fittings with SuperThread also have countersunk throughbores to provide superior flow characteristics.

The design allows for a smaller compact body & reduced hexagon size.

### STRAIGHT ADAPTOR METRIC MALE



2110

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| JGRM0104M5  | 4 mm    | M5     |
| JGRM0105M5  | 5 mm    | M5     |
| JGRM0106M5  | 6 mm    | M5     |

### STRAIGHT ADAPTOR WITH INTEGRAL SEAL UNIVERSAL MALE



2110

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| JGRM010411  | 4 mm    | 1/8"   |
| JGRM010412  | 4 mm    | 1/4"   |
| JGRM010512  | 5 mm    | 1/4"   |
| JGRM010611  | 6 mm    | 1/8"   |
| JGRM010612  | 6 mm    | 1/4"   |
| JGRM010811  | 8 mm    | 1/8"   |
| JGRM010812  | 8 mm    | 1/4"   |
| JGRM010813  | 8 mm    | 3/8"   |
| JGRM011012  | 10 mm   | 1/4"   |
| JGRM011013  | 10 mm   | 3/8"   |
| JGRM011014  | 10 mm   | 1/2"   |
| JGRM011213  | 12 mm   | 3/8"   |
| JGRM011214  | 12 mm   | 1/2"   |

Thread can be used with BSPP, BSPT, NPT, PF & PT

### STRAIGHT ADAPTOR BSPP MALE



2110

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| JGPM010411E | 4 mm    | 1/8" BSPP |
| JGPM010412E | 4 mm    | 1/4" BSPP |
| JGPM010511E | 5 mm    | 1/8" BSPP |
| JGPM010512E | 5 mm    | 1/4" BSPP |
| JGPM010611E | 6 mm    | 1/8" BSPP |
| JGPM010612E | 6 mm    | 1/4" BSPP |
| JGPM010811E | 8 mm    | 1/8" BSPP |
| JGPM010812E | 8 mm    | 1/4" BSPP |
| JGPM010813E | 8 mm    | 3/8" BSPP |
| JGPM011012E | 10 mm   | 1/4" BSPP |
| JGPM011013E | 10 mm   | 3/8" BSPP |
| JGPM011014E | 10 mm   | 1/2" BSPP |
| JGPM011213E | 12 mm   | 3/8" BSPP |
| JGPM011214E | 12 mm   | 1/2" BSPP |

### STRAIGHT ADAPTOR BSPT MALE



2110

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| JGPM010401E | 4 mm    | 1/8" BSPT |
| JGPM010402E | 4 mm    | 1/4" BSPT |
| JGPM010501E | 5 mm    | 1/8" BSPT |
| JGPM010601E | 6 mm    | 1/8" BSPT |
| JGPM010602E | 6 mm    | 1/4" BSPT |
| JGPM010801E | 8 mm    | 1/8" BSPT |
| JGPM010802E | 8 mm    | 1/4" BSPT |
| JGPM010803E | 8 mm    | 3/8" BSPT |
| JGPM011002E | 10 mm   | 1/4" BSPT |
| JGPM011003E | 10 mm   | 3/8" BSPT |
| JGPM011004E | 10 mm   | 1/2" BSPT |
| JGPM011203E | 12 mm   | 3/8" BSPT |
| JGPM011204E | 12 mm   | 1/2" BSPT |

### EQUAL STRAIGHT CONNECTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM0404E   | 4 mm    |
| JGPM0405E   | 5 mm    |
| JGPM0406E   | 6 mm    |
| JGPM0408E   | 8 mm    |
| JGPM0410E   | 10 mm   |
| JGPM0412E   | 12 mm   |

### EQUAL STRAIGHT CONNECTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGRM0404E   | 4 mm    |
| JGRM0405E   | 5 mm    |
| JGRM0408E   | 8 mm    |
| JGRM0410E   | 10 mm   |
| JGRM0412E   | 12 mm   |

### EQUAL ELBOW



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM0304E   | 4 mm    |
| JGPM0305E   | 5 mm    |
| JGPM0306E   | 6 mm    |
| JGPM0308E   | 8 mm    |
| JGPM0310E   | 10 mm   |
| JGPM0312E   | 12 mm   |

### EQUAL ELBOW



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGRM0304E   | 4 mm    |
| JGRM0306E   | 6 mm    |
| JGRM0308E   | 8 mm    |
| JGRM0310E   | 10 mm   |
| JGRM0312E   | 12 mm   |



EQUAL TEE



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM0204E   | 4 mm    |
| JGPM0205E   | 5 mm    |
| JGPM0206E   | 6 mm    |
| JGPM0208E   | 8 mm    |
| JGPM0210E   | 10 mm   |
| JGPM0212E   | 12 mm   |

EQUAL TEE



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGRM0204E   | 4 mm    |
| JGRM0208E   | 8 mm    |



STEM ADAPTOR  
BSPP MALE



2110

| PART NUMBER | STEM OD | THREAD    |
|-------------|---------|-----------|
| JGPM050411E | 4 mm    | 1/8" BSPP |
| JGPM050412E | 4 mm    | 1/4" BSPP |
| JGPM050511E | 5 mm    | 1/8" BSPP |
| JGPM050512E | 5 mm    | 1/4" BSPP |
| JGPM050611E | 6 mm    | 1/8" BSPP |
| JGPM050612E | 6 mm    | 1/4" BSPP |
| JGPM050811E | 8 mm    | 1/8" BSPP |
| JGPM050812E | 8 mm    | 1/4" BSPP |
| JGPM050813E | 8 mm    | 3/8" BSPP |
| JGPM051012E | 10 mm   | 1/4" BSPP |
| JGPM051013E | 10 mm   | 3/8" BSPP |
| JGPM051014E | 10 mm   | 1/2" BSPP |
| JGPM051213E | 12 mm   | 3/8" BSPP |
| JGPM051214E | 12 mm   | 1/2" BSPP |



STEM ADAPTOR  
BSPT MALE



2110

| PART NUMBER | STEM OD | THREAD    |
|-------------|---------|-----------|
| JGPM050401E | 4 mm    | 1/8" BSPT |
| JGPM050402E | 4 mm    | 1/4" BSPT |
| JGPM050501E | 5 mm    | 1/8" BSPT |
| JGPM050502E | 5 mm    | 1/4" BSPT |
| JGPM050601E | 6 mm    | 1/8" BSPT |
| JGPM050602E | 6 mm    | 1/4" BSPT |
| JGPM050801E | 8 mm    | 1/8" BSPT |
| JGPM050802E | 8 mm    | 1/4" BSPT |
| JGPM050803E | 8 mm    | 3/8" BSPT |
| JGPM051002E | 10 mm   | 1/4" BSPT |
| JGPM051003E | 10 mm   | 3/8" BSPT |
| JGPM051004E | 10 mm   | 1/2" BSPT |
| JGPM051203E | 12 mm   | 3/8" BSPT |
| JGPM051204E | 12 mm   | 1/2" BSPT |



FLAT END ADAPTOR  
BSPP FEMALE



2110

| PART NUMBER  | TUBE OD | THREAD    |
|--------------|---------|-----------|
| JGPM450411E* | 4 mm    | 1/8" BSPP |
| JGPM450611E  | 6 mm    | 1/8" BSPP |
| JGPM450612E* | 6 mm    | 1/4" BSPP |
| JGPM450812E* | 8 mm    | 1/4" BSPP |

\* With thread seal, all other sizes no seal



REDUCING STRAIGHT  
CONNECTOR



2110

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| JGPM200604E | 6 mm    | 4 mm    |
| JGPM200804E | 8 mm    | 4 mm    |
| JGPM200806E | 8 mm    | 6 mm    |
| JGPM201004E | 10 mm   | 4 mm    |
| JGPM201006E | 10 mm   | 6 mm    |
| JGPM201008E | 10 mm   | 8 mm    |
| JGPM201208E | 12 mm   | 8 mm    |
| JGPM201210E | 12 mm   | 10 mm   |



BULKHEAD CONNECTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM1204E   | 4 mm    |
| JGPM1205E   | 5 mm    |
| JGPM1206E   | 6 mm    |
| JGPM1208E   | 8 mm    |
| JGPM1210E   | 10 mm   |
| JGPM1212E   | 12 mm   |

BRASS BULKHEAD ADAPTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGRM070612  | 6 mm    |
| JGRM070812  | 8 mm    |

BULKHEAD CONNECTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGRM1206    | 6 mm    |



## REDUCING ELBOW



2110

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| JGPM210604E | 6 mm    | 4 mm    |
| JGPM210804E | 8 mm    | 4 mm    |
| JGPM210806E | 8 mm    | 6 mm    |
| JGPM211004E | 10 mm   | 4 mm    |
| JGPM211006E | 10 mm   | 6 mm    |
| JGPM211008E | 10 mm   | 8 mm    |
| JGPM211208E | 12 mm   | 8 mm    |
| JGPM211210E | 12 mm   | 10 mm   |



## STEM ELBOW



2110

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| JGPM220404E | 4 mm    | 4 mm    |
| JGPM220505E | 5 mm    | 5 mm    |
| JGPM220606E | 6 mm    | 6 mm    |
| JGPM220808E | 8 mm    | 8 mm    |
| JGPM221010E | 10 mm   | 10 mm   |
| JGPM221212E | 12 mm   | 12 mm   |



## TWO-WAY DIVIDER



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGRM2306E   | 6 mm    |
| JGRM2308E   | 8 mm    |
| JGRM2312E   | 12 mm   |



## TWO-WAY DIVIDER COMPACT FITTING



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM2304E   | 4 mm    |
| JGPM2308E   | 8 mm    |
| JGPM2310E   | 10 mm   |



## REDUCER



2110

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| JGPM060504E | 4 mm    | 5 mm    |
| JGPM060604E | 4 mm    | 6 mm    |
| JGPM060605E | 5 mm    | 6 mm    |
| JGPM060804E | 4 mm    | 8 mm    |
| JGPM060805E | 5 mm    | 8 mm    |
| JGPM060806E | 6 mm    | 8 mm    |
| JGPM061006E | 6 mm    | 10 mm   |
| JGPM061008E | 8 mm    | 10 mm   |
| JGPM061208E | 8 mm    | 12 mm   |
| JGPM061210E | 10 mm   | 12 mm   |



## STEM ADAPTOR TUBE TO HOSE



2110

| PART NUMBER | HOSE ID | STEM OD |
|-------------|---------|---------|
| JGPM250604E | 4 mm    | 6 mm    |
| JGPM250806E | 6 mm    | 8 mm    |
| JGPM251008E | 8 mm    | 10 mm   |



## PLUG



2110

| PART NUMBER | STEM OD |
|-------------|---------|
| JGPM0804R   | 4 mm    |
| JGPM0805R   | 5 mm    |
| JGPM0806R   | 6 mm    |
| JGPM0808R   | 8 mm    |
| JGPM0810R   | 10 mm   |
| JGPM0812R   | 12 mm   |



## ENLARGER



2110

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| JGPM130405E | 4 mm    | 5 mm    |

Literature is available  
for guidance on  
installing John Guest  
fittings, tube & pipe.  
Please contact your  
distributor for more  
details.

## IMPERIAL FITTINGS

Imperial fittings offered in sizes 5/32" to 5/8" are manufactured in grey acetal copolymer, making them especially suitable for applications involving foodstuffs & potable liquids.

They are however equally suitable for air & inert gases & can be used on N<sub>2</sub>/CO<sub>2</sub> (installed in accordance with The British Beer & Pub Association Code of Practice) mixed gas dispense lines & in pneumatic applications & vacuum.



### STRAIGHT ADAPTOR BSPT MALE



2110

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| JGPM010401S | 5/32"   | 1/8" BSPT |
| JGPI010601S | 3/16"   | 1/8" BSPT |
| JGPI010801S | 1/4"    | 1/8" BSPT |
| JGPI010802S | 1/4"    | 1/4" BSPT |
| JGPM010801S | 5/16"   | 1/8" BSPT |
| JGPM010802S | 5/16"   | 1/4" BSPT |
| JGPM010803S | 5/16"   | 3/8" BSPT |
| JGPI011202S | 3/8"    | 1/4" BSPT |
| JGPI011203S | 3/8"    | 3/8" BSPT |
| JGPI011603S | 1/2"    | 3/8" BSPT |
| JGPI011604S | 1/2"    | 1/2" BSPT |



### STRAIGHT ADAPTOR BSPP MALE



2110

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| JGPI010812S | 1/4"    | 1/4" BSPP |
| JGPI011212S | 3/8"    | 1/4" BSPP |



### STRAIGHT ADAPTOR NPTF MALE



2110

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| JGPM010421S | 5/32"   | 1/8" NPTF |
| JGPM010422S | 5/32"   | 1/4" NPTF |
| JGPI010621S | 3/16"   | 1/8" NPTF |
| JGPI010821S | 1/4"    | 1/8" NPTF |
| JGPI010822S | 1/4"    | 1/4" NPTF |
| JGPI010823S | 1/4"    | 3/8" NPTF |
| JGPM010821S | 5/16"   | 1/8" NPTF |
| JGPM010822S | 5/16"   | 1/4" NPTF |
| JGPM010823S | 5/16"   | 3/8" NPTF |
| JGPI011221S | 3/8"    | 1/8" NPTF |
| JGPI011222S | 3/8"    | 1/4" NPTF |
| JGPI011223S | 3/8"    | 3/8" NPTF |
| JGPI011224S | 3/8"    | 1/2" NPTF |
| JGPI011623S | 1/2"    | 3/8" NPTF |
| JGPI011624S | 1/2"    | 1/2" NPTF |
| JGPI012026S | 5/8"    | 3/4" NPTF |



### EQUAL STRAIGHT ADAPTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM0404S   | 5/32"   |
| JGPI0406S   | 3/16"   |
| JGPI0408S   | 1/4"    |
| JGPM0408S   | 5/16"   |
| JGPI0412S   | 3/8"    |
| JGPI0416S   | 1/2"    |



### REDUCING STRAIGHT ADAPTOR



2110

| PART NUMBER | TUBE OD | TUBE OD |
|-------------|---------|---------|
| JGPI200806S | 1/4"    | 3/16"   |
| JGPM200804S | 5/16"   | 5/32"   |
| JGPI201006S | 5/16"   | 3/16"   |
| JGPI201008S | 5/16"   | 1/4"    |
| JGPI201206S | 3/8"    | 3/16"   |
| JGPI201208S | 3/8"    | 1/4"    |
| JGPI201210S | 3/8"    | 5/16"   |
| JGPI201610S | 1/2"    | 5/16"   |
| JGPI201612S | 1/2"    | 3/8"    |



### EQUAL TEE



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM0204S   | 5/32"   |
| JGPI0206S   | 3/16"   |
| JGPI0208S   | 1/4"    |
| JGPM0208S   | 5/16"   |
| JGPI0212S   | 3/8"    |
| JGPI0216S   | 1/2"    |



### REDUCING TEE



2110

| PART NUMBER | TUBE OD (A) | TUBE OD (B) |
|-------------|-------------|-------------|
| JGPI301208S | 3/8"        | 1/4"        |
| JGPI301612S | 1/2"        | 3/8"        |



## EQUAL ELBOW



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM0304S   | 5/32"   |
| JGPI0306S   | 3/16"   |
| JGPI0308S   | 1/4"    |
| JGPM0308S   | 5/16"   |
| JGPI0312S   | 3/8"    |
| JGPI0316S   | 1/2"    |



## STEM ADAPTOR BSPT MALE



2110

| PART NUMBER | STEM OD | THREAD    |
|-------------|---------|-----------|
| JGPI050601S | 3/16"   | 1/8" BSPT |
| JGPI050801S | 1/4"    | 1/8" BSPT |
| JGPI050802S | 1/4"    | 1/4" BSPT |
| JGPM050801S | 5/16"   | 1/8" BSPT |
| JGPM050802S | 5/16"   | 1/4" BSPT |
| JGPM050803S | 5/16"   | 3/8" BSPT |
| JGPI051202S | 3/8"    | 1/4" BSPT |
| JGPI051203S | 3/8"    | 3/8" BSPT |
| JGPI051603S | 1/2"    | 3/8" BSPT |
| JGPI051604S | 1/2"    | 1/2" BSPT |



## FLAT END ADAPTOR BSPP FEMALE



2110

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| JGPI451213S | 3/8"    | 3/8" BSPP |
| JGPI451613S | 1/2"    | 3/8" BSPP |



## STEM ELBOW



2110

| PART NUMBER | TUBE OD | STEM OD |
|-------------|---------|---------|
| JGPM220404S | 5/32"   | 5/32"   |
| JGPI220606S | 3/16"   | 3/16"   |
| JGPI220808S | 1/4"    | 1/4"    |
| JGPM220808S | 5/16"   | 5/16"   |
| JGPI221212S | 3/8"    | 3/8"    |
| JGPI221616S | 1/2"    | 1/2"    |



## PLUG



2110

| PART NUMBER | STEM OD |
|-------------|---------|
| JGPM0804S   | 5/32"   |
| JGPI0806S   | 3/16"   |
| JGPI0808S   | 1/4"    |
| JGPM0808S   | 5/16"   |
| JGPI0812S   | 3/8"    |
| JGPI0816S   | 1/2"    |



## BULKHEAD CONNECTOR



2110

| PART NUMBER | TUBE OD |
|-------------|---------|
| JGPM1204S   | 5/32"   |
| JGPI1206S   | 3/16"   |
| JGPI1208S   | 1/4"    |
| JGPM1208S   | 5/16"   |
| JGPI1212S   | 3/8"    |
| JGPI1216S   | 1/2"    |



## STEM ADAPTOR TUBE TO HOSE



2110

| PART NUMBER | STEM OD | HOSE ID |
|-------------|---------|---------|
| JGPI250806S | 1/4"    | 3/16"   |
| JGPI250808S | 1/4"    | 1/4"    |
| JGPI250810S | 1/4"    | 5/16"   |
| JGPI251006S | 5/16"   | 3/16"   |
| JGPI251008S | 5/16"   | 1/4"    |
| JGPM250808S | 5/16"   | 5/16"   |
| JGPI251012S | 5/16"   | 3/8"    |
| JGPI251208S | 3/8"    | 1/4"    |
| JGPI251210S | 3/8"    | 5/16"   |
| JGPI251212S | 3/8"    | 3/8"    |
| JGPI251216S | 3/8"    | 1/2"    |
| JGPI251612S | 1/2"    | 3/8"    |
| JGPI251616S | 1/2"    | 1/2"    |

## TUBE INSERT



2110

| PART NUMBER | TUBE ID |
|-------------|---------|
| JGTSI250S   | 1/4"    |
| JGTSI312S   | 5/16"   |
| JGTSI375S   | 3/8"    |



## ELBOW TUBE TO HOSE



2110

| PART NUMBER | HOSE ID | STEM OD |
|-------------|---------|---------|
| JGPI290808S | 1/4"    | 1/4"    |
| JGPI290810S | 5/16"   | 1/4"    |
| JGPI291008S | 1/4"    | 5/16"   |
| JGPM290808S | 5/16"   | 5/16"   |
| JGPI291208S | 1/4"    | 3/8"    |
| JGPI291210S | 5/16"   | 3/8"    |



## 3-WAY DIVIDER



2110

| PART NUMBER | TUBE OD INLET | TUBE OD OUTLET |
|-------------|---------------|----------------|
| JGPI491612S | 1/2"          | 3/8"           |

## SPECIFICATIONS

|                   |                 |
|-------------------|-----------------|
| Temperature range | -15°C to +225°C |
| Minimum pressure  | -0.99 bar       |
| Maximum pressure  | 15 bar          |

## MATERIALS

|                                         |                      |
|-----------------------------------------|----------------------|
| Body, collet, capsule & clamping washer | 316L stainless steel |
| Safety ring                             | Teflon™              |
| Lip seal & thread packing               | Food FKM             |

## THREAD DETAILS

|                                                         |
|---------------------------------------------------------|
| Tapered gas in conformity with ISO 7.1, BS 21, DIN 2999 |
| Parallel gas in conformity with ISO 228 Class A         |
| Metric in conformity with ISO R/262                     |



**STRAIGHT ADAPTOR  
BSPT MALE**

1480

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A6000-0418  | 4 mm    | 1/8" BSPT |
| A6000-0414  | 4 mm    | 1/4" BSPT |
| A6000-0618  | 6 mm    | 1/8" BSPT |
| A6000-0614  | 6 mm    | 1/4" BSPT |
| A6000-0818  | 8 mm    | 1/8" BSPT |
| A6000-0814  | 8 mm    | 1/4" BSPT |
| A6000-1014  | 10 mm   | 1/4" BSPT |
| A6000-1038  | 10 mm   | 3/8" BSPT |
| A6000-1238  | 12 mm   | 3/8" BSPT |
| A6000-1212  | 12 mm   | 1/2" BSPT |



**STRAIGHT ADAPTOR  
METRIC MALE**

1480

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A6020-04M5  | 4 mm    | M5     |

## BSPP MALE

|            |       |           |
|------------|-------|-----------|
| A6020-0418 | 4 mm  | 1/8" BSPP |
| A6020-0414 | 4 mm  | 1/4" BSPP |
| A6020-0618 | 6 mm  | 1/8" BSPP |
| A6020-0614 | 6 mm  | 1/4" BSPP |
| A6020-0818 | 8 mm  | 1/8" BSPP |
| A6020-0814 | 8 mm  | 1/4" BSPP |
| A6020-1014 | 10 mm | 1/4" BSPP |
| A6020-1038 | 10 mm | 3/8" BSPP |
| A6020-1238 | 12 mm | 3/8" BSPP |
| A6020-1212 | 12 mm | 1/2" BSPP |



**STRAIGHT CONNECTOR**

1480

| PART NUMBER | TUBE OD |
|-------------|---------|
| A6040-04    | 4 mm    |
| A6040-06    | 6 mm    |
| A6040-08    | 8 mm    |
| A6040-10    | 10 mm   |
| A6040-12    | 12 mm   |



**BULKHEAD CONNECTOR  
METRIC MALE**

1480

| PART NUMBER | TUBE OD | THREAD  |
|-------------|---------|---------|
| A6050-04M12 | 4 mm    | M12 x 1 |
| A6050-06M14 | 6 mm    | M14 x 1 |
| A6050-08M16 | 8 mm    | M16 x 1 |
| A6050-10M20 | 10 mm   | M20 x 1 |
| A6050-12M22 | 12 mm   | M22 x 1 |



**SWIVEL ELBOW ADAPTOR  
BSPT MALE**

1480

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A6110-0418  | 4 mm    | 1/8" BSPT |
| A6110-0414  | 4 mm    | 1/4" BSPT |
| A6110-0618  | 6 mm    | 1/8" BSPT |
| A6110-0614  | 6 mm    | 1/4" BSPT |
| A6110-0818  | 8 mm    | 1/8" BSPT |
| A6110-0814  | 8 mm    | 1/4" BSPT |
| A6110-1014  | 10 mm   | 1/4" BSPT |
| A6110-1038  | 10 mm   | 3/8" BSPT |
| A6110-1012  | 10 mm   | 1/2" BSPT |
| A6110-1238  | 12 mm   | 3/8" BSPT |
| A6110-1212  | 12 mm   | 1/2" BSPT |



**SWIVEL ELBOW ADAPTOR  
METRIC MALE**

1480

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A6115-04M5  | 4 mm    | M5     |

## BSPP MALE

|            |       |           |
|------------|-------|-----------|
| A6115-0418 | 4 mm  | 1/8" BSPP |
| A6115-0414 | 4 mm  | 1/4" BSPP |
| A6115-0618 | 6 mm  | 1/8" BSPP |
| A6115-0614 | 6 mm  | 1/4" BSPP |
| A6115-0818 | 8 mm  | 1/8" BSPP |
| A6115-0814 | 8 mm  | 1/4" BSPP |
| A6115-1014 | 10 mm | 1/4" BSPP |
| A6115-1038 | 10 mm | 3/8" BSPP |
| A6115-1012 | 10 mm | 1/2" BSPP |
| A6115-1238 | 12 mm | 3/8" BSPP |
| A6115-1212 | 12 mm | 1/2" BSPP |





**ELBOW CONNECTOR**

1480



**TEE CONNECTOR**

1480

| PART NUMBER | TUBE OD |
|-------------|---------|
| A6130-04    | 4 mm    |
| A6130-06    | 6 mm    |
| A6130-08    | 8 mm    |
| A6130-10    | 10 mm   |
| A6130-12    | 12 mm   |

| PART NUMBER | TUBE OD |
|-------------|---------|
| A6230-04    | 4 mm    |
| A6230-06    | 6 mm    |
| A6230-08    | 8 mm    |
| A6230-10    | 10 mm   |
| A6230-12    | 12 mm   |



**SWIVEL TEE ADAPTOR  
CENTRE LEG  
BSPT MALE**

1480



**SWIVEL TEE ADAPTOR  
CENTRE LEG  
METRIC MALE**

1480

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| A6210-0418  | 4 mm    | 1/8" BSPT |
| A6210-0414  | 4 mm    | 1/4" BSPT |
| A6210-0618  | 6 mm    | 1/8" BSPT |
| A6210-0614  | 6 mm    | 1/4" BSPT |
| A6210-0818  | 8 mm    | 1/8" BSPT |
| A6210-0814  | 8 mm    | 1/4" BSPT |
| A6210-1014  | 10 mm   | 1/4" BSPT |
| A6210-1038  | 10 mm   | 3/8" BSPT |
| A6210-1012  | 10 mm   | 1/2" BSPT |
| A6210-1238  | 12 mm   | 3/8" BSPT |
| A6210-1212  | 12 mm   | 1/2" BSPT |

| PART NUMBER | TUBE OD | THREAD |
|-------------|---------|--------|
| A6215-04M5  | 4 mm    | M5     |

| BSPP MALE  |       |           |
|------------|-------|-----------|
| A6215-0418 | 4 mm  | 1/8" BSPP |
| A6215-0414 | 4 mm  | 1/4" BSPP |
| A6215-0618 | 6 mm  | 1/8" BSPP |
| A6215-0614 | 6 mm  | 1/4" BSPP |
| A6215-0818 | 8 mm  | 1/8" BSPP |
| A6215-0814 | 8 mm  | 1/4" BSPP |
| A6215-1014 | 10 mm | 1/4" BSPP |
| A6215-1038 | 10 mm | 3/8" BSPP |
| A6215-1012 | 10 mm | 1/2" BSPP |
| A6215-1238 | 12 mm | 3/8" BSPP |
| A6215-1212 | 12 mm | 1/2" BSPP |

Do you also need?

**PARKAIR®**

**PTFE tube**



Find it on page 670, section ten

## DESCRIPTION

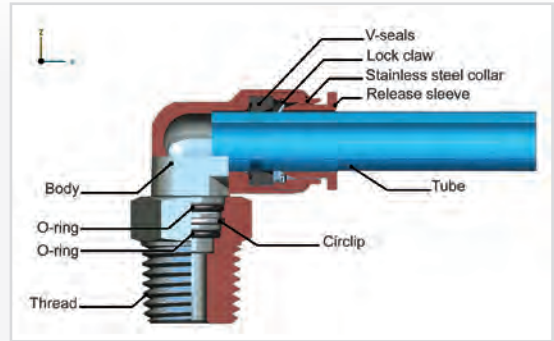
316L stainless steel push-in fittings (metric tube, BSPT / BSPP / FKM seals). Manufactured to ISO9001:2008, RoHS, CE. Withstands corrosive environments to aggressive fluid, can be used with food, medical & chemical applications & extreme hot or cold conditions.

## SPECIFICATIONS

|                     |                             |
|---------------------|-----------------------------|
| Medium              | Air, water, oil             |
| Working pressure    | 0 – 217 psi (0 – 15 bar)    |
| Vacuum rating       | to 28" Hg                   |
| Working temperature | -15°C to +220°C             |
| Applicable tubings  | PTFE, FEP, PU, PE, PA, PVDF |

## MATERIALS

|                    |                      |
|--------------------|----------------------|
| Body               | 316L stainless steel |
| Release sleeve     | 316L stainless steel |
| Collar / lock claw | 316L stainless steel |
| V-seals / O-rings  | FKM                  |



## COUPLING BSPP FEMALE



1745

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| SSPCF6-01   | 6 mm    | 1/8" BSPP |
| SSPCF6-02   | 6 mm    | 1/4" BSPP |
| SSPCF8-02   | 8 mm    | 1/4" BSPP |
| SSPCF8-03   | 8 mm    | 3/8" BSPP |
| SSPCF10-02  | 10 mm   | 1/4" BSPP |

New  
Additions

## ELBOW BSPT MALE



1745

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| SSPL4-01    | 4 mm    | 1/8" BSPT |
| SSPL6-01    | 6 mm    | 1/8" BSPT |
| SSPL6-02    | 6 mm    | 1/4" BSPT |
| SSPL8-02    | 8 mm    | 1/4" BSPT |
| SSPL8-03    | 8 mm    | 3/8" BSPT |
| SSPL10-02   | 10 mm   | 1/4" BSPT |

New  
Additions

## COUPLING BSPT MALE



1745

| PART NUMBER | TUBE OD | THREAD    |
|-------------|---------|-----------|
| SSPC4-01    | 4 mm    | 1/8" BSPT |
| SSPC6-01    | 6 mm    | 1/8" BSPT |
| SSPC6-02    | 6 mm    | 1/4" BSPT |
| SSPC8-02    | 8 mm    | 1/4" BSPT |
| SSPC8-03    | 8 mm    | 3/8" BSPT |
| SSPC10-02   | 10 mm   | 1/4" BSPT |
| SSPC10-03   | 10 mm   | 3/8" BSPT |

New  
Additions

## EQUAL ELBOW



1745

| PART NUMBER | TUBE OD |
|-------------|---------|
| SSPUL4      | 4 mm    |
| SSPUL6      | 6 mm    |
| SSPUL8      | 8 mm    |
| SSPUL10     | 10 mm   |

New  
Additions

## EQUAL STRAIGHT



1745

| PART NUMBER | TUBE OD |
|-------------|---------|
| SSPUC4      | 4 mm    |
| SSPUC6      | 6 mm    |
| SSPUC8      | 8 mm    |
| SSPUC10     | 10 mm   |

## EQUAL TEE



1745

| PART NUMBER | TUBE OD |
|-------------|---------|
| SSPUT6      | 6 mm    |
| SSPUT8      | 8 mm    |
| SSPUT10     | 10 mm   |