

| | | |
|-----------------------|---------------------|--|
| Specifications | Fluid type | Air (No other gases or liquids) |
| | Working pressure | 0-150PSI / 0-9.9Kgf/cm ² (0-990kPa) |
| | Negative pressure | -29.5inHg / -750mmHg(-750Torr) |
| | Working temperature | 32-140F / 0-60C |
| | Applicable Tube | Polyurethane and Nylon |

YPU
Union Straight



| MODEL (tube) |
|--------------|
| YPU-4 |
| YPU-6 |
| YPU-8 |
| YPU-10 |
| YPU-12 |

YPC
Male Straight



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPL
Male Elbow



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPL L
Union L



| MODEL (tube) |
|--------------|
| YPL-4 |
| YPL-6 |
| YPL-8 |
| YPL-10 |
| YPL-12 |

YPLL
Extended Male Elbow



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPB T
Male Branch Tee



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPD T
Male run tee



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPX Y
Male Elbow



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPE T
Union Tee



| MODEL (tube) |
|--------------|
| YPE-4 |
| YPE-6 |
| YPE-8 |
| YPE-10 |
| YPE-12 |

YPH
Male Banjo



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPHF
Female Banjo



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPM
Bulkhead union



| MODEL (tube) |
|--------------|
| YPM-4 |
| YPM-6 |
| YPM-8 |
| YPM-10 |
| YPM-12 |

YPLF L
Female Elbow



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPCF
Female Straight



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YSC
Speed controller



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|-------|-------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | 4-M5 | 6-M5 | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | 10-01 | |
| 1/4" | 4-02 | 6-02 | 8-02 | 10-02 | 12-02 |
| 3/8" | | 6-03 | 8-03 | 10-03 | 12-03 |
| 1/2" | | 6-04 | 8-04 | 10-04 | 12-04 |

YPKB
Male Triple Branch



| thread (PT) | Tube size (mm) | | | | |
|-------------|----------------|------|------|------|------|
| | Ø 4 | Ø 6 | Ø 8 | Ø 10 | Ø 12 |
| M5 | | | | | |
| 1/8" | 4-01 | 6-01 | 8-01 | | |
| 1/4" | 4-02 | 6-02 | 8-02 | | |
| 3/8" | | 6-03 | 8-03 | | |
| 1/2" | | | | | |

YPK
Triple union



| MODEL (tube) |
|--------------|
| YPK-4 |
| YPK-6 |
| YPK-8 |

YPZA
Union Cross



| MODEL (tube) |
|--------------|
| YPZA-4 |
| YPZA-6 |
| YPZA-8 |
| YPZA-10 |
| YPZA-12 |

YPKG
Reducer Triple Branch Union



| MODEL (tube) |
|--------------|
| YPKG6-4 |
| YPKG8-4 |
| YPKG8-6 |
| YPKG10-6 |
| YPKG10-8 |

YPY Y
Union Y



| MODEL (tube) |
|--------------|
| YPY-4 |
| YPY-6 |
| YPY-8 |
| YPY-10 |
| YPY-12 |

YPG
Reducer



| MODEL (tube) |
|--------------|
| YPG8-6 |
| YPG10-8 |
| YPG12-10 |