

# Double Ferrule Brass Instrumentation Tube Fitting

Instrumentation fittings are similar to compression fittings, but include two sleeves which provides better gripping power for higher pressure applications. Brass has good corrosion resistance and can withstand hot and cold water.



## Straight Adapters, Tube × Male Threaded Pipe

| Part Number    | Material | Style         | Shape    | Connection A | Connection B   | For Tube OD |
|----------------|----------|---------------|----------|--------------|----------------|-------------|
| ZUSA-TF-YL-590 | Brass    | Male Straight | Straight | 3mm Tube     | 1/8" NPT Male  | 3mm         |
| ZUSA-TF-YL-591 | Brass    | Male Straight | Straight | 4mm Tube     | 1/4" NPT Male  | 4mm         |
| ZUSA-TF-YL-592 | Brass    | Male Straight | Straight | 6mm Tube     | 1/4" NPT Male  | 6mm         |
| ZUSA-TF-YL-593 | Brass    | Male Straight | Straight | 6mm Tube     | 3/8" NPT Male  | 6mm         |
| ZUSA-TF-YL-594 | Brass    | Male Straight | Straight | 6mm Tube     | 1/2" NPT Male  | 6mm         |
| ZUSA-TF-YL-595 | Brass    | Male Straight | Straight | 8mm Tube     | 1/4" NPT Male  | 8mm         |
| ZUSA-TF-YL-596 | Brass    | Male Straight | Straight | 10mm Tube    | 1/4" NPT Male  | 10mm        |
| ZUSA-TF-YL-597 | Brass    | Male Straight | Straight | 10mm Tube    | 3/8" NPT Male  | 10mm        |
| ZUSA-TF-YL-598 | Brass    | Male Straight | Straight | 10mm Tube    | 1/2" NPT Male  | 10mm        |
| ZUSA-TF-YL-599 | Brass    | Male Straight | Straight | 12mm Tube    | 1/4" NPT Male  | 12mm        |
| ZUSA-TF-YL-600 | Brass    | Male Straight | Straight | 12mm Tube    | 3/8" NPT Male  | 12mm        |
| ZUSA-TF-YL-601 | Brass    | Male Straight | Straight | 12mm Tube    | 1/2" NPT Male  | 12mm        |
| ZUSA-TF-YL-602 | Brass    | Male Straight | Straight | 14mm Tube    | 1/2" NPT Male  | 14mm        |
| ZUSA-TF-YL-729 | Brass    | Male Straight | Straight | 1/8" Tube    | 1/8" BSPT Male | 1/8"        |
| ZUSA-TF-YL-730 | Brass    | Male Straight | Straight | 1/4" Tube    | 1/8" BSPT Male | 1/4"        |
| ZUSA-TF-YL-731 | Brass    | Male Straight | Straight | 1/4" Tube    | 1/4" BSPT Male | 1/4"        |
| ZUSA-TF-YL-732 | Brass    | Male Straight | Straight | 1/4" Tube    | 1/2" BSPT Male | 1/4"        |
| ZUSA-TF-YL-733 | Brass    | Male Straight | Straight | 3/8" Tube    | 1/4" BSPT Male | 3/8"        |
| ZUSA-TF-YL-734 | Brass    | Male Straight | Straight | 3/8" Tube    | 3/8" BSPT Male | 3/8"        |
| ZUSA-TF-YL-735 | Brass    | Male Straight | Straight | 3/8" Tube    | 1/2" BSPT Male | 3/8"        |
| ZUSA-TF-YL-736 | Brass    | Male Straight | Straight | 1/2" Tube    | 1/4" BSPT Male | 1/2"        |
| ZUSA-TF-YL-737 | Brass    | Male Straight | Straight | 1/2" Tube    | 1/2" BSPT Male | 1/2"        |
| ZUSA-TF-YL-738 | Brass    | Male Straight | Straight | 1/8" Tube    | 1/8" BSPP Male | 1/8"        |
| ZUSA-TF-YL-739 | Brass    | Male Straight | Straight | 1/4" Tube    | 1/8" BSPP Male | 1/4"        |
| ZUSA-TF-YL-740 | Brass    | Male Straight | Straight | 1/4" Tube    | 1/4" BSPP Male | 1/4"        |
| ZUSA-TF-YL-741 | Brass    | Male Straight | Straight | 1/4" Tube    | 1/2" BSPP Male | 1/4"        |
| ZUSA-TF-YL-742 | Brass    | Male Straight | Straight | 3/8" Tube    | 1/4" BSPP Male | 3/8"        |
| ZUSA-TF-YL-743 | Brass    | Male Straight | Straight | 3/8" Tube    | 3/8" BSPP Male | 3/8"        |
| ZUSA-TF-YL-744 | Brass    | Male Straight | Straight | 3/8" Tube    | 1/2" BSPP Male | 3/8"        |
| ZUSA-TF-YL-745 | Brass    | Male Straight | Straight | 1/2" Tube    | 1/4" BSPP Male | 1/2"        |
| ZUSA-TF-YL-746 | Brass    | Male Straight | Straight | 1/2" Tube    | 1/2" BSPP Male | 1/2"        |
| ZUSA-TF-YL-603 | Brass    | Male Straight | Straight | 6mm Tube     | 1/4" BSPT Male | 6mm         |
| ZUSA-TF-YL-604 | Brass    | Male Straight | Straight | 6mm Tube     | 3/8" BSPT Male | 6mm         |
| ZUSA-TF-YL-605 | Brass    | Male Straight | Straight | 6mm Tube     | 1/2" BSPT Male | 6mm         |
| ZUSA-TF-YL-606 | Brass    | Male Straight | Straight | 10mm Tube    | 1/4" BSPT Male | 10mm        |
| ZUSA-TF-YL-607 | Brass    | Male Straight | Straight | 10mm Tube    | 3/8" BSPT Male | 10mm        |
| ZUSA-TF-YL-608 | Brass    | Male Straight | Straight | 10mm Tube    | 1/2" BSPT Male | 10mm        |
| ZUSA-TF-YL-609 | Brass    | Male Straight | Straight | 12mm Tube    | 1/4" BSPT Male | 12mm        |
| ZUSA-TF-YL-610 | Brass    | Male Straight | Straight | 12mm Tube    | 3/8" BSPT Male | 12mm        |
| ZUSA-TF-YL-611 | Brass    | Male Straight | Straight | 12mm Tube    | 1/2" BSPT Male | 12mm        |
| ZUSA-TF-YL-612 | Brass    | Male Straight | Straight | 6mm Tube     | 1/4" BSPP Male | 6mm         |
| ZUSA-TF-YL-613 | Brass    | Male Straight | Straight | 6mm Tube     | 3/8" BSPP Male | 6mm         |
| ZUSA-TF-YL-614 | Brass    | Male Straight | Straight | 6mm Tube     | 1/2" BSPP Male | 6mm         |
| ZUSA-TF-YL-615 | Brass    | Male Straight | Straight | 10mm Tube    | 1/4" BSPP Male | 10mm        |
| ZUSA-TF-YL-616 | Brass    | Male Straight | Straight | 10mm Tube    | 3/8" BSPP Male | 10mm        |
| ZUSA-TF-YL-617 | Brass    | Male Straight | Straight | 10mm Tube    | 1/2" BSPP Male | 10mm        |
| ZUSA-TF-YL-618 | Brass    | Male Straight | Straight | 12mm Tube    | 1/4" BSPP Male | 12mm        |
| ZUSA-TF-YL-619 | Brass    | Male Straight | Straight | 12mm Tube    | 3/8" BSPP Male | 12mm        |
| ZUSA-TF-YL-620 | Brass    | Male Straight | Straight | 12mm Tube    | 1/2" BSPP Male | 12mm        |